

The Fred. J. Meyers
Mfg Co., Inc.

Catalogue.

Window Guards
Bank & Office Railings. Elevator Enclosures
& Grill Work.
Hamilton, Ohio.

My dear Mary

I have just received your letter of the 11th inst.

and am glad to hear from you. I am well and hope these few lines will find you the same.

I am, dear Mary, ever your affectionate friend,
Elizabeth





ESTABLISHED 1865

INCORPORATED 1883

THE FRED J. MEYERS MANUFACTURING COMPANY



...MANUFACTURERS OF...

Bank and Office Railings

Iron and Wire Fences and Lawn Settees

Wire and Iron Window Guards

Stair Work and Builders' Iron Work

Elevator Cars and Enclosures

Ornamental Brass, Iron and Wire Work

Stable Fittings and Stall Guards

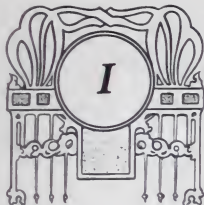
In all the Various Finishes



HAMILTON, OHIO



PREFACE.



IN THIS CATALOGUE we show by illustrations and general descriptions the various lines of goods we manufacture in these particular branches of our business. We show in this book a larger variety and numerous new designs not shown in our former Catalogues. The experience gained in many years of special attention to this class of work enables us to show the latest designs and continually add to our large line. We will also be pleased to estimate and quote prices on special designs furnished by architects.

With the skilled mechanics we employ, with the most improved and up-to-date machinery in our large modern plant, and with the best of material that we use, enables us to turn out goods of superior workmanship and finish and at prices, as low as can be made consistent with first class goods.

Our shipping facilities are the best. Having railroad tracks in our buildings all material is delivered to us from our tracks, all goods shipped by us are loaded direct into cars, avoiding rough handling and damage by teamsters, also securing the lowest rate of freight.

Thanking our many friends and customers for their liberal patronage in the past which enables us to point with pride to our extensive and increasing business and hope to merit a continuance of same in the future.

THE FRED J. MEYERS MFG. CO.

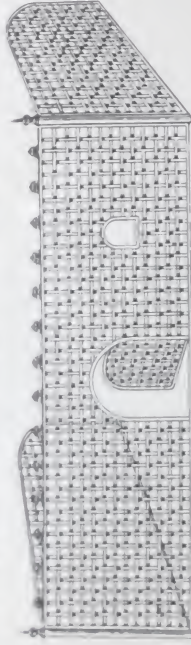
We particularly request not to cut illustrations out of this Catalogue, give name and number of article desired. We will know what you want.



No. 14 Crimped Wire Counter Railing.

This Railing is not intended for large offices, but more especially for store counters and offices where a cheap railing is required. The frame is $\frac{3}{4}$ -inch Round Iron, and the wire is $\frac{1}{4}$ -inch Crimped Diamond Mesh. It is desirable to have the ends turned in to help support or strengthen it and make it firmer, unless each end can be stapled to wood work. Painted and hand painted gold finish. Price per square foot, 40 cents.

Small Cash Hole extra 75 cents. O. G. Ends 75 cents each. Large Cash Hole, with door \$1.50 without door, 75 cents.

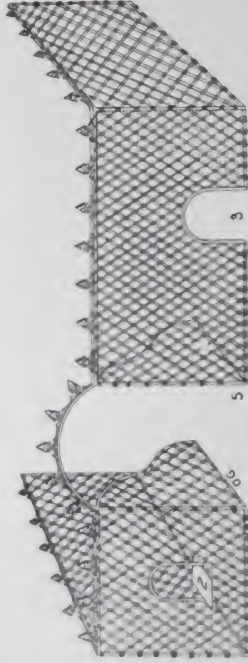


No. 14 1/2 Flat Wire Desk or Counter Railing.

18 inches high, price per square foot.	Herlin Black finish	\$0.35	Antique Copper finish	\$1.25
24	1.20
30	1.15

Cash Opening with door extra, \$4.00. Cash Opening without door, \$1.50.

This railing is made of Flat Steel Wire with Channel Steel Frame, and Metal Posts at corners making a neat and handsome Railing.



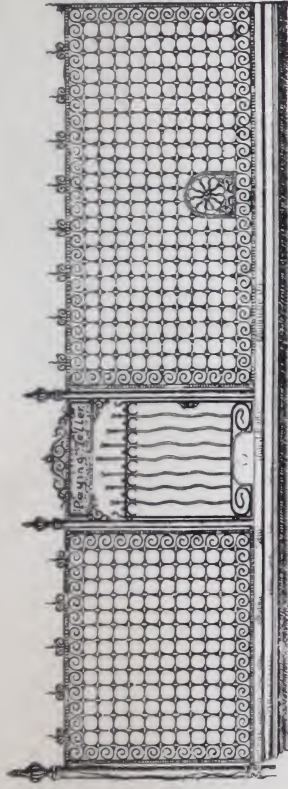
No. 15 Crimped Wire Counter Railing.

18 inches high, 1 1/4 Crimped Diamond Mesh, No. 13 Wire, Light Iron Frame	per square foot, \$0.75
18	..
24	..
30	..

Cash Hole No. 2, with shelf, \$1.50; No. 8, 75 cents; O. G. Ends, extra, 75 cents each; Arch, \$1.00; Pickets included in measurement. Can be made any desired shape, with or without Cash Holes or O. G. Wings.

This Railing, like No. 14, is not intended for large Insurance Offices or Banking Rooms, but more especially for Store Counters, and small offices. It is more ornamental than No. 14 Railing. The top bar, $\frac{3}{4}$ -inch iron, greatly strengthens it, and adds to the appearance. It is desirable to have the ends turned in, unless fastened to wall, to help strengthen it and make it firmer. The frame is made of $\frac{3}{4}$ -inch Round Iron, with $\frac{3}{4}$ -inch Channel Iron Bar, and Pickets on top and Ornamental Posts at corners and ends.

See page 5, how to order Wire Railing.

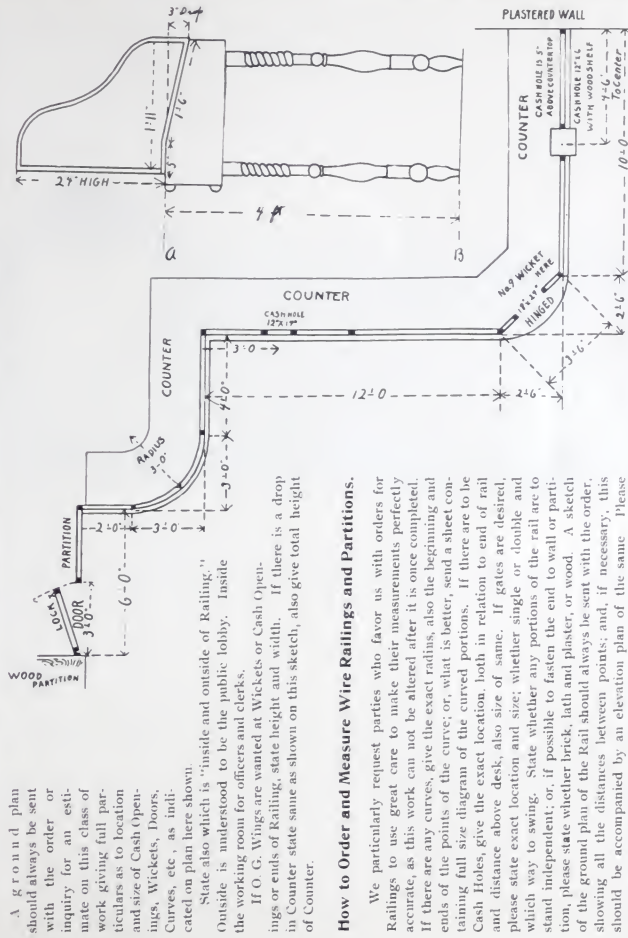


No. 15 1/2 Bank or Office Counter Railing.

18 inches high	per square foot,	Antique Black Finish,	Copper Finish,	Name plate over Wicket Cash Opening with Door Posts	each.
24	"	1.50	1.95	Wicket Stationary or Swinging from	\$1.00
30	"	1.45	1.80		4.50
36	"	1.40	1.75		3.00
					15.00 to 20.00

Made of Quarter Twist Flat Steel 1 1/2-inch Mesh with Channel Steel Frame.

Ground Plan Showing how to Measure and Order Counter Railings and Partitions, Etc.



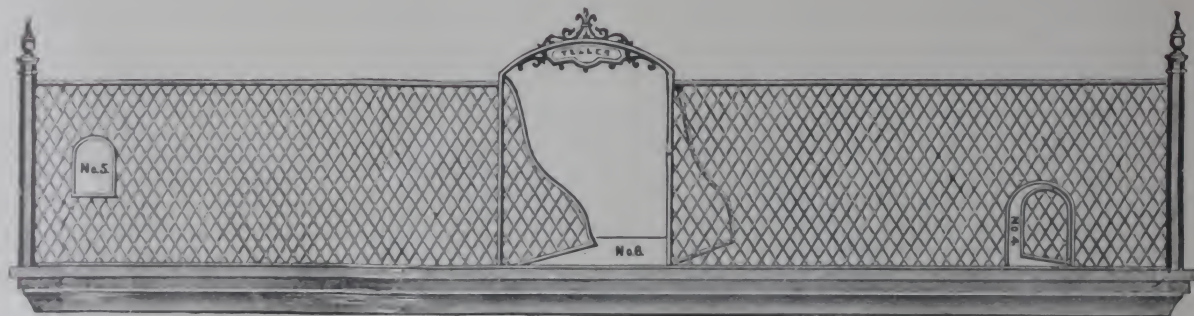
A ground plan should always be sent with the order or inquiry for an estimate on this class of work giving full particulars as to location and size of Cash Openings, Wickets, Doors, Curves, etc as indicated on plan here shown.

State also which is "inside and outside of Railing." Outside is understood to be the public lobby. Inside the working room for officers and clerks.

If O. G. Wings are wanted at Wickets or Cash Openings or ends of Railing, state height and width. If there is a drop in Counter state same as shown on this sketch, also give total height of Counter.

How to Order and Measure Wire Railings and Partitions.

We particularly request parties who favor us with orders for Railings to use great care to make their measurements perfectly accurate as this work can not be altered after it is once completed. If there are any curves, give the exact radius, also the beginning and ends of the points of the curve; or, what is better, send a sheet containing full size diagram of the curved portions. If there are to be Cash Holes, give the exact location, both in relation to end of rail and distance above desk, also size of same. If gates are desired, please state exact location and size; whether single or double and which way to swing. State whether any portions of the rail are to stand independent; or, if possible to fasten the end to wall or partition, please state whether brick, lath and plaster, or wood. A sketch of the ground plan of the Rail should always be sent with the order, showing all the distances between points; and, if necessary, this should be accompanied by an elevation plan of the same. Please state the number of the pattern wanted, and color to be finished, whether any of the Cash Holes are to be supplied with Closing Doors, and if any Locks, Returns or Glass Shelves are wanted, please state number, shape or size, as may be required. Please have the description as full and complete as possible. If the above suggestions are complied with, we guarantee satisfaction in every case.



No. 16 Crimped Wire Counter Railing.

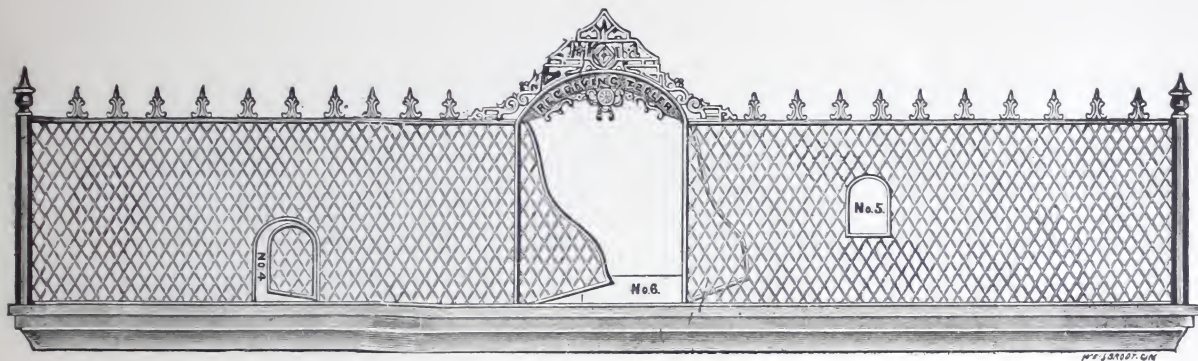
This is a plain Railing, yet neat and strong. When painted and handsomely gold bronzed, it is quite attractive. Made with $\frac{3}{4}$ -inch Channel Steel Frame, $1\frac{1}{2}$ -inch Crimped Diamond Mesh, No. 12 Wire. Can be made with or without Cash Holes, Arch or Wings.

10 inches high	per square foot, \$0 90	No. 6 Cash Hole and plain Arch	each, \$4 00
12 "	" 85	No. 5 " without Door	" 1 50
14 "	" 80	No. 4 " with Door	" 2 75
		O. G. Wings	" 2 00
		Posts as shown at Ends	" 3 00

When ordering be sure to give exact length and height wanted, and state whether rail fastens to wall or post, or whether the Railing must be self-supporting. Also state if Cash Holes wanted, and what distance from mid and front bottom of leading to bottom of No. 5 Opening.

No. 4 Opening is made 7 x 8, 10 x 12 or 12 x 14 inches; No. 5 is 7 x 8 or 10 x 12 inches. All our Railings can be made straight or curved any desired shape.

See page 5, how to order Wire Railings.



No. 17 Crimped Wire Bank and Counter Railing.

A desirable pattern, made with pickets on top and more ornamental than No. 16 pattern; suitable for offices, banks and stores. Made with channel iron frame and 1 1/4-inch mesh. No. 12 wire. These railings are securely fastened to counter with screws, holes being drilled through the lower bar for that purpose.

PRICES.

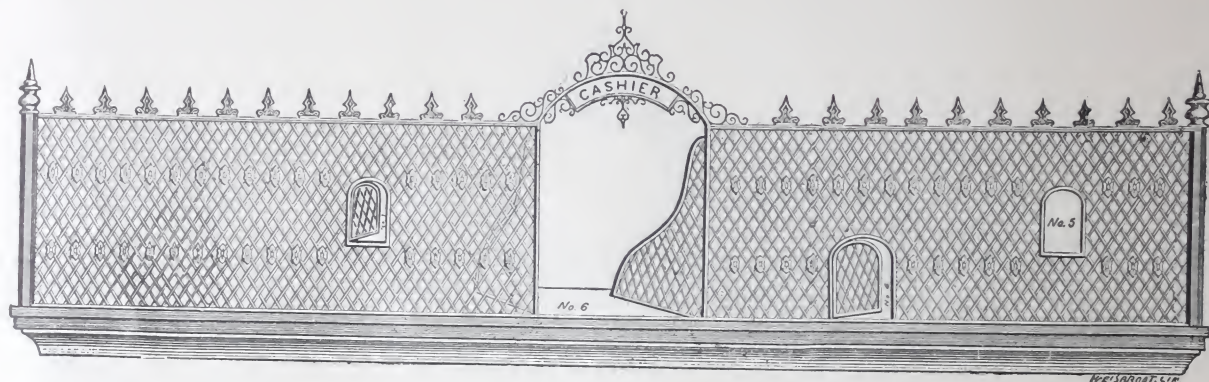
18 inches high	per square foot, \$0 90	No. 6 Arch and Lettering	each, \$4 00
24 " "	" 90	No. 5 Cash Hole	" 1 50
30 " "	" 85	No. 4 " "	" 2 75
36 " "	" 80	O. G. Wings	" 2 00
		Posts as shown at Ends	" 3 00

Pickets count as measure.

We can nickel plate the frames in the Nos. 4 and 5 Openings or Cash Holes, also the Arch on No. 6, and the Posts at end of Railings at a small advance on above prices. The nickel plating makes a fine contrast to the wire when painted dark brown or Berlin black.

When ordering observe same rule for measurement as given on No. 14 railing. No. 4 Cash Hole measures 7 x 8, 10 x 12 or 12 x 14 inches. No. 5, 7 x 8 or 10 x 12 inches.

See also page 5, how to order Wire Railings.



No. 18 Bank and Counter Wire Railing.

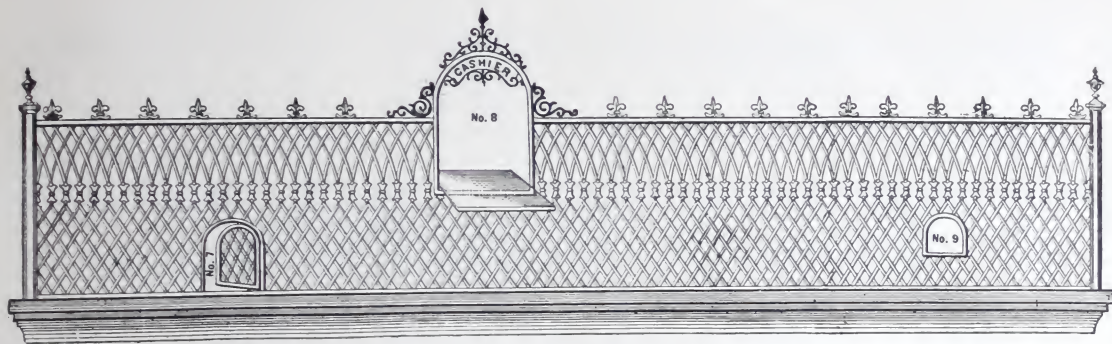
1 1/4 in. mesh, No. 12 wire, 1/4 in. Chan'l Steel Frame, 24 in. high	per sq. ft., \$0 90
1 1/4 " " No. 12 " 1/4 " " " 30 " "	" 85
1 1/4 " " No. 12 " 1/4 " " " 36 " "	" 80
O. G. Ends or Wings, extra besides measurement	each, 2 00
No. 5 Cash Holes, without door, 7 x 8, 10 x 12, or 12 x 14, extra	" 1 50

No. 4 Cash Holes, with door, 7 x 8, 10 x 12, 12 x 14, extra	each, \$2 75
Plain Arch	" 1 75
Fancy Scroll Arch, No. 6 extra	" 5 00
Curves	each, \$1 00 to \$4 00
Rosettes, extra	per lineal foot, 25

Wire Railings are coming into general use throughout the entire country by Banking Institutions, Insurance Companies, Brokers and Merchants, as a sure protection against those sudden attacks from robbers, to which all Tellers and Cashiers are exposed, while in discharge of their duties. They admit free and unobstructed circulation of air and light, and give a beautiful appearance to Banking Room or office. They can be made any height or shape desired, painted any color (brown, green or black and finished in best gold bronze.

At a small additional cost we can **Nickel Plate** the posts at ends, and frames of Nos. 4 and 5 Openings, also Cashier's Arch, which adds materially to the appearance of the Railing.

When ordering please see page 5, how to measure and order Wire Railings.



No. 19 Bank and Counter Wire Railing.

This pattern is one of the neatest Wire Railings made, the frame being $\frac{1}{4} \times \frac{3}{8}$ grooved iron with No. 12 wire, crimped into $1\frac{1}{4}$ -inch diamond mesh at bottom, and Gothic above, with rosettes through the center and pickets on top. When handsomely painted and gold bronzed, it has an extremely beautiful appearance, and is an ornament to any large, fine office or banking room. These railings are airy and light, yet strong and give better protection than glass or other railings. We have had a number of orders from bankers and others, who had taken down glass or other railings and replaced them with ours made of wire or brass. They can be made any height, length or shape desired.

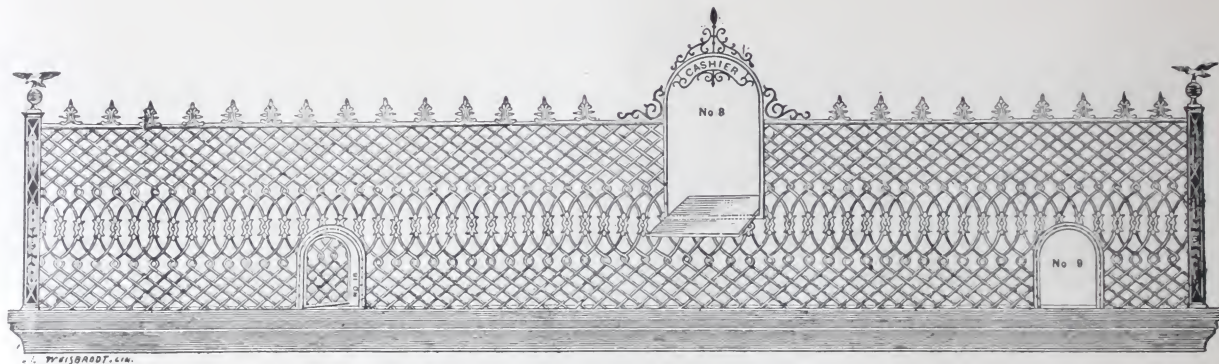
PRICES.

24 inches high	per square foot, \$1 20	Rosettes in center	extra, per lineal foot, \$0 25
30 " "	" " " 1 15	No. 9, Cash Hole	each, 1 50
36 " "	" " " 1 10	No. 8, " " with Glass Shelf, Arch and Lettering	8 00
No. 7, Cash Hole and Door	extra, 2 75	Pickets count as measure.	
		Posts as shown each	3 00

If something more handsome is wanted we can polish and nickel plate the Arches, Frames and Door in Nos. 7, 8 and 9 Openings, also the Posts, adding a trifle to the cost.

When ordering, please be particular to give the exact length wanted, whether to fasten on end to wood or brick wall, or whether to be self-supporting or with O. G. Ends, also exact height to top of pickets (pickets measure $2\frac{1}{4}$ inches high), also the distance wanted from bottom of railing to bottom of Nos. 7 or 8 Openings; the sizes of openings are of the following dimensions: No. 7, 7×8 , 10×12 , or 12×14 inches. No. 9, 7×8 , or 10×12 inches. No. 8, with glass shelf, 12×14 inches.

See page 5.



No. 22 Bank and Counter Heavy Wire Railing.

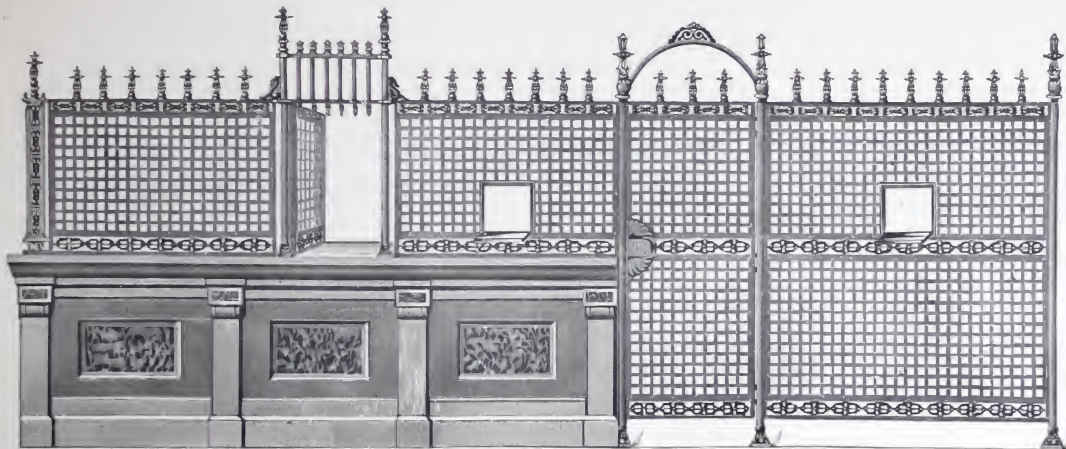
This design of Wire Railing is undoubtedly one of the finest and handsomest Railings made and is especially adapted to large, fine Banking Rooms, or other fine large offices. The handsome engraved Posts at ends, with bird on top, also, the Frames and Door in Nos. 16 and 9 Openings, and Arch on No. 8 Opening are polished and finely **Nickel Plated**, making a handsome contrast to the painted and gold bronzed Wire Work.

24 inches high	per square foot, \$1 40
30 " "	" 1 35
36 " "	" 1 30
No. 8 Opening with Arch, Letters and Glass Shelf	" 8 00

No. 9 Opening, 7 x 8, 10 x 12, or 12 x 14, extra	\$1 50
No. 16 Opening, 7 x 8, 10 x 12, or 12 x 14, with door extra	2 75
Rosettes in center, gold bronzed, extra	per lineal foot, 35
Ornamental Nickel Plated Post	each, 3 50

We have numerous letters from various Firms and Banks, from different parts of the country, for whom we have lately made Counter Railings, and each and every one of them express themselves highly pleased with our work, on account of its neatness, strength and handsome appearance.

When ordering, please See page 5, how to measure and order Wire Railing.



No. 69 Counter Railing.

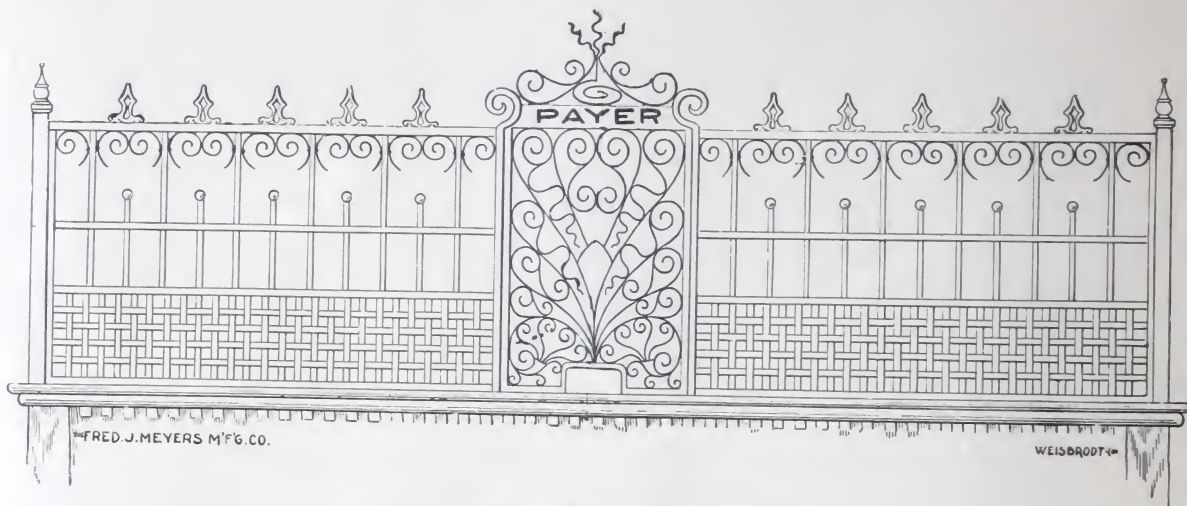
		Berlin Black Finish.	Antique Copper Finish.
18 inches high	per square foot,	\$2 25	\$ 2 75
24 "	"	2 15	2 65
30 "	"	2 00	2 50
36 "	"	1 90	2 40
Fancy Posts as shown at end of Railing		3 00	3 50
Cashier's Window without Side Wings.		8 00	10 00
Round or square top Cash Hole.		2 00	2 50

No. 69½ Partition Railing.

	Berlin Black Finish.	Antique Copper Finish.
Price, not less than 4½ feet high, per square foot	\$1 60	\$2 00
Extra for Door in addition to measurement for Locks, Hinges, etc.	net, 5 00	
Extra for each Post	\$ 00	

Without "Fret Border" at top and bottom, deduct 25 cents square foot.

The mesh work in the Counter Railing is made of $\frac{3}{8} \times \frac{1}{4}$ flat wire; in the Partition Railing of $\frac{3}{8} \times \frac{1}{4}$ flat wire. The Frame is made of channel bars; the Posts of tubes, making a strong railing, and, with the Fret Border, giving it a very ornamental appearance. This work can also be made entirely of brass at an additional cost.



No. 67 Bank and Counter Railing.

Steel.

	Berlin Black Finish.	Antique Copper Finish.
24 inches high..... per square foot,	\$2 25	\$2 75
30 " " " " " " " "	2 15	2 65
36 " " " " " " " "	2 00	2 50
Posts as shown at Ends..... each,	3 00	3 50
Fancy Wickets, as shown above.....	28 00	32 00

Brass.

	Polished Brass, Lacquered.	Antique Copper Finish.
24 inches high..... per square foot,	\$ 3 50	\$ 4 00
30 " " " " " " " "	3 40	3 90
36 " " " " " " " "	3 30	3 80
Posts as shown at Ends..... each,	3 50	4 00
Fancy Brass Wickets as shown above.....	40 00	43 00

The Square Mesh Work on lower part of this Railing is made of $\frac{3}{8}$ x $\frac{1}{2}$ -inch flat Steel or Brass. The round upright Pickets are made of tubes spaced about 2 inches. The Frame is made of Channel Brass or Steel. This work can be made any length, straight or curved. Any other style Wicket shown in our Catalogue can be furnished with this Railing.

See page 5, how to order and measure Wire Railing.

See page 29 for Antique Copper Finish.



No. 68 Bank and Counter Railing.

Steel.

	Berlin Black Finish.	Antique Copper Finish
24 inches high	per square foot, \$3 60	\$4 10
30 " "	3 50	4 00
36 " "	3 35	3 85
Fancy Posts as shown at ends of Railing	each, 3 50	4 00
Ornamental Scroll Wicket as shown above	27 00	31 00

Brass.

	Polished Brass, Lacquered.	Antique Copper Finish.
24 inches high	per square foot, \$5 00	\$5 50
30 " "	4 90	5 40
36 " "	4 75	5 25
Fancy Posts as shown at ends of Railing	each, 3 50	4 00
Ornamental Brass Wicket as shown above	38 00	42 00

Above prices are for **Diamond Mesh Work** on lower part as shown on right hand end of Railing.

If wanted with **Beveled Plate Glass** as shown on left hand end of Railing, add \$1.00 per square foot to Steel or Brass, any finish.

This design like all our other Counter Railings can be made to order, any size, length or shape desired, with such Openings, Wickets, Cash Holes, etc., etc., as may be desired to suit the location or wants of the Office or Banking Room.

Any of our Railings can be finished in any of the various finishes known to the trade; as, antique copper, antique brass, electro bronze, nickel plated, bower barff, berlin black, gold bronze, etc. Send us your diagram and get estimate.

See page 5, how to order and measure Wire Railing.

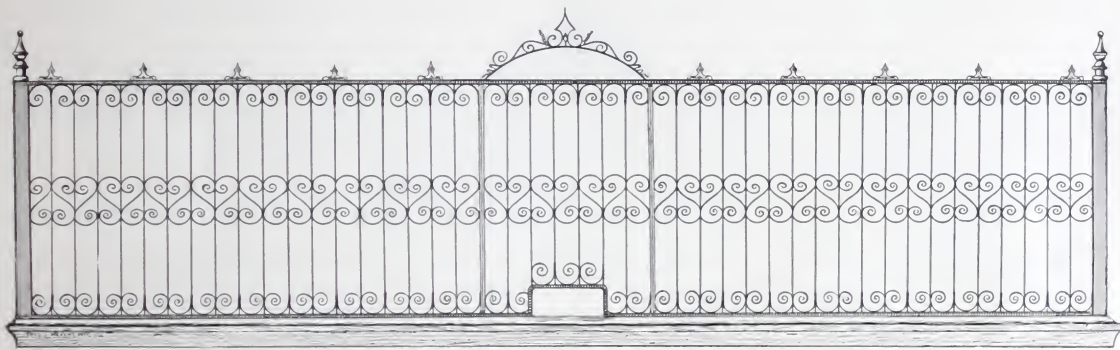


No. 118 Bank and Office Counter Railing.

Steel.			Brass.		
	Berlin Black Finish.	Antique Copper Finish.		Polished Brass.	Antique Copper Finish.
24 inches high	per square foot, \$1 50	\$1 80	24 inches high	per square foot, \$2 75	\$2 10
30 " "	" 1 45	1 75	30 " "	" 2 70	2 00
36 " "	" 1 40	1 70	36 " "	" 2 65	1 95
42 " "	" 1 30	1 60	42 " "	" 2 55	1 85
Posts as shown at Ends		each, 3 00	Posts as shown at Ends	each, 4 00	4 50
Wicket as shown with Raised Letters		35 00	Wicket as shown with Raised Letters	55 00	58 00
Arch over Wicket		5 00	Arch over Wicket	9 00	10 00

A neat and attractive design, made of Flat Steel or Brass Quarter Twist with double Scroll Top, and Channel Steel or Brass Frame. Can be made any length, straight or curved and with as many Wickets or Cash Openings as wanted.

See page 5, how to order and measure Counter Railings.



No. 119 Bank and Office Counter Railing.

Steel.

	Berlin Black Finish.	Antique Copper Finish.
24 inches high per square foot,	\$1 60	\$1 90
30 " " " " " "	1 55	1 85
36 " " " " " "	1 50	1 80
42 " " " " " "	1 40	1 70
Wickets, each, with Lock, Hinges, etc	18 00	20 00
Posts as shown at Ends, each	3 00	3 50

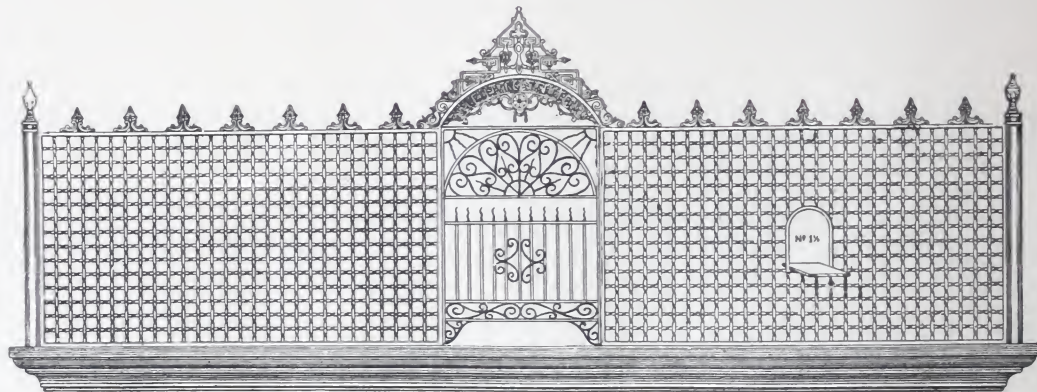
Brass.

	Polished Brass	Antique Copper Finish.
24 inches high per square foot,	\$3 60	\$3 80
30 " " " " " "	3 45	3 75
36 " " " " " "	3 40	3 70
42 " " " " " "	3 30	3 60
Wickets, with Lock, Hinges, etc	32 00	35 00
Posts, each	4 00	4 50

This Railing can be made straight or curved and with any projections wanted, can also be made with any of the various Wickets and Name Plates shown in this Catalogue. The Upright Bars are spaced about $1\frac{1}{4}$ inches apart. When ordering or writing for estimate please send ground plan making everything clear as possible.

See page 5, how to order and measure Railings.

See page 29 for Antique Copper Finish.



No. 105 Bank and Office Counter Railing.

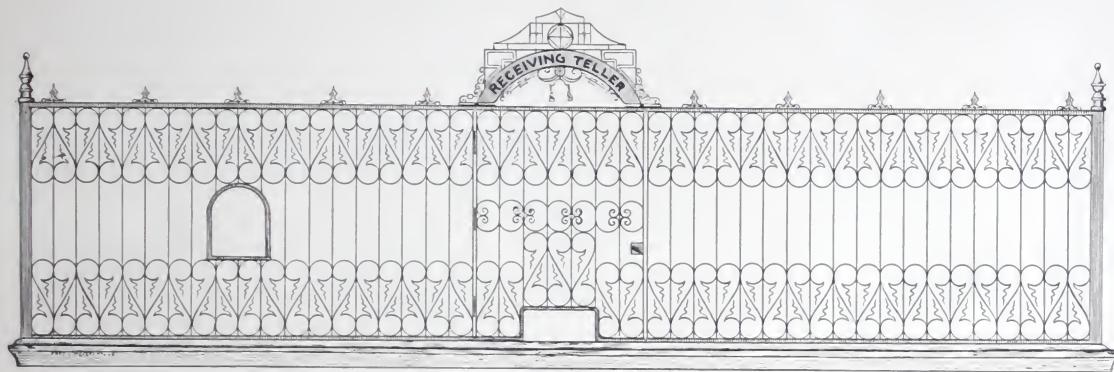
		Dead Black Finish.	Antique Copper Finish.
18 inches high	per square foot,	\$1 25	\$1 55
24 " "	" "	1 20	1 50
30 " "	" "	1 15	1 45
36 " "	" "	1 10	1 40

Arch, with Lettering over Wicket	\$3 50
No. 1½ Cash Opening with Shelf	3 00
Posts at end of Railing	3 00
Wicket, from \$20 00 to \$25 00 depending on size wanted, also whether stationary or to swing.	

This pattern is made of Quarter Twist Flat Steel with Channel Steel Frame and Picket Top, with Round Steel Posts at ends, making a very handsome and desirable Railing and suitable for any Banking Room or office. Can be made any length, height or shape desired. As many Wickets or Cash Openings as may be wanted, can be placed in this as well as in all other Railings and placed where desired. Send your measurements and we will quote you net prices.

See page 5, how to order and measure Wire Railings.

See page 29 for Antique Copper Finish.



No. 120 Bank and Office Counter Railing.

Steel.

		Berlin Black Finish.	Antique Copper Finish.
24 inches high	per square foot,	\$ 2 05	\$ 3 00
30 " "	" "	2 40	2 95
36 " "	" "	2 50	2 85
Posts as shown at Ends	each,	3 00	3 50
Wickets, stationary	"	33 00	36 00
Wickets made to swing including Lock and Hinges		37 00	40 00
Arch with raised Brass Letters		15 00	
Cash Opening	each,	3 00	

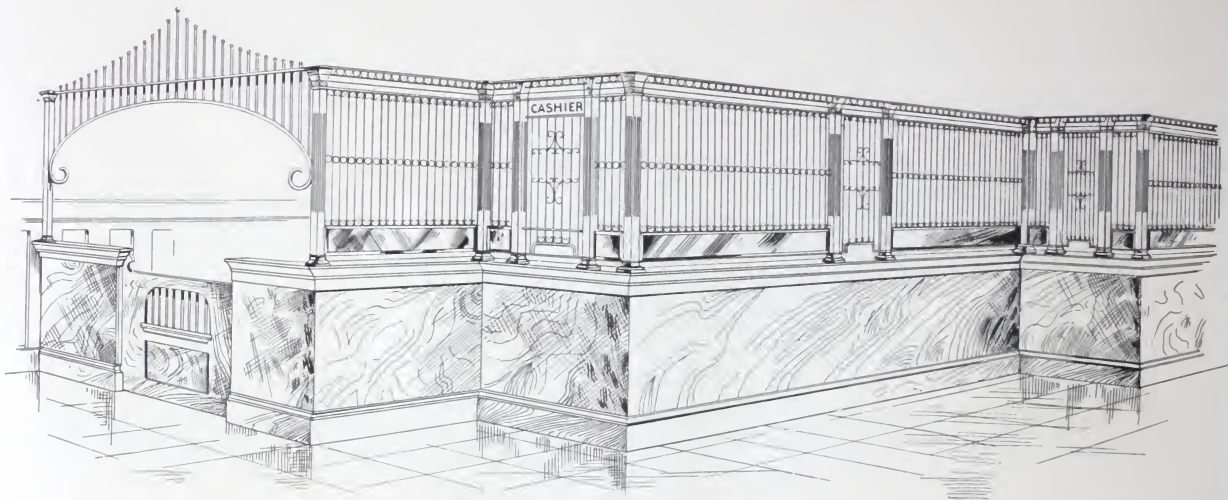
Brass.

		Polished Brass.	Antique Copper Finish.
24 inches high	per square foot,	\$ 5 00	\$ 5 35
30 " "	" "	4 90	5 25
36 " "	" "	4 80	5 15
Brass Posts	each,	4 00	4 50
Wickets, stationary	"	48 00	50 00
Wickets made to swing including Lock and Hinges		52 00	55 00
Arch with Raised Letters		20 00	
Cash Openings	each,	3 50	

This new and handsome design is suitable for any Bank or fine office.

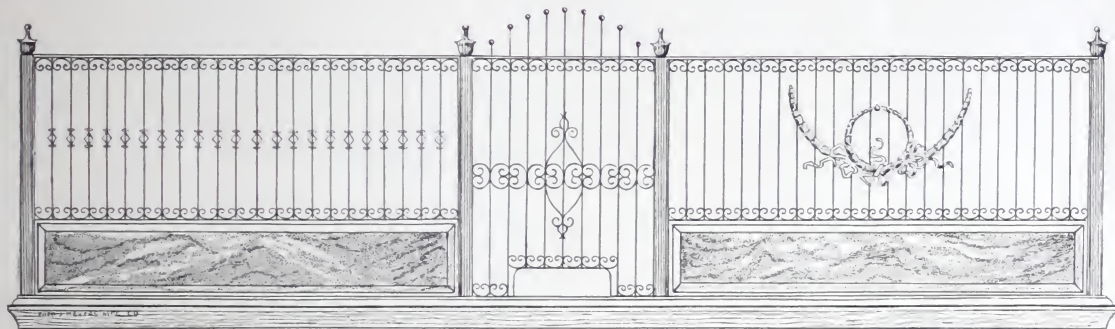
The Upright Bars are made of $\frac{1}{2}$ x $\frac{1}{8}$ -inch material, spaced about $1\frac{1}{4}$ inches apart, the Scroll Work is all handmade Wrought, Top and Bottom Rails are $\frac{3}{4}$ x $\frac{3}{8}$ -inch Channels, Steel Posts are about 1 inch diameter.

This like all our other Railings can be made any length, straight or curved.



No. 121 Bank and Office Counter Railing.

This modern up-to-date Railing can be made with Wood Cornice and Wood Posts with chipped Beveled Glass Base, balance of Railing made of Metal either Brass or Steel, or the entire Railing can be made of Metal including the Cornice and Posts with double chipped Beveled Plate Glass Base, the Upright Bars are usually made $\frac{3}{4} \times \frac{1}{2}$ inch. Spaced from 1 to $1\frac{1}{2}$ inches apart with Scrolls and Center Rings to match. Posts are $1\frac{1}{4}$ to 2 inches, round or square. The Cornice can be made any height from 3 to 10 inches, the Beveled Glass is usually from 8 to 12 inches. The work can be made with any of our various finishes Berlin black, antique copper, nickel plated, old or Japanese brass. This Railing can be made any desired length or height, curved or straight, and any number or style Wickets wanted and without or with the Alcove Railing as shown on the left. Send us your measurements with ground plan stating style of Railing and Finish desired and we will be pleased to quote prices.



No. 122 Bank and Office Counter Railing.

No. 122½ Bank and Office Counter Railing.

	Steel.		Brass.	
	Berlin Black Finish.	Antique Copper Finish.	Polished Brass.	
24 inches high. per square foot	\$4 50	\$4 85	\$6 50	
30 " " " " "	4 45	4 80	6 45	
36 " " " " "	4 40	4 75	6 40	
42 " " " " "	4 30	4 65	6 30	
Post as shown at Ends and Wickets	3 00	3 50	4 00	
Wickets, stationary, each, \$32.00. If made to swing with hinges and lock, \$35.00.				

	Steel.		Brass.	
	Berlin Black Finish.	Antique Copper Finish.	Polished Brass.	
24 inches high per square foot	\$4 50	\$4 85	\$6 50	
30 " " " " "	4 45	4 80	6 45	
36 " " " " "	4 40	4 75	6 40	
42 " " " " "	4 30	4 65	6 30	
Posts, extra each.	3 00	3 50	4 00	
Wickets, same price as 122.				

Prices quoted above include the double chipped Plate Glass with 1¼-inch beveled edges.

These are new attractive designs made of Wrought Steel or Brass the Upright Bars are ¾ inch, round or square, spaced about 1½ inches apart. The top and lower Rails are ¾-inch Channel. The Beveled Glass is set in angle frames with screw holes to attach to counter. Both of these designs make very neat and attractive Railings.

We call special attention to our "Antique Copper Finish" see page 29; made by our electro plating process, being very durable, will not tarnish, is easily kept clean and always looks well.



No. 203 Bank Counter Railing.

The Panels and Wickets in Counter Railing are made of square steel bars, the Rings and Scroll Work are all wrought hand-made, the ornaments across upright bars are brass electro plated. The upper cornice is wood also the columns, with fancy electro plated brass torches on wood panels between columns, the name plates have raised brass letters.

This makes a very handsome Ornamental Railing suitable for any large fine Banking Room.

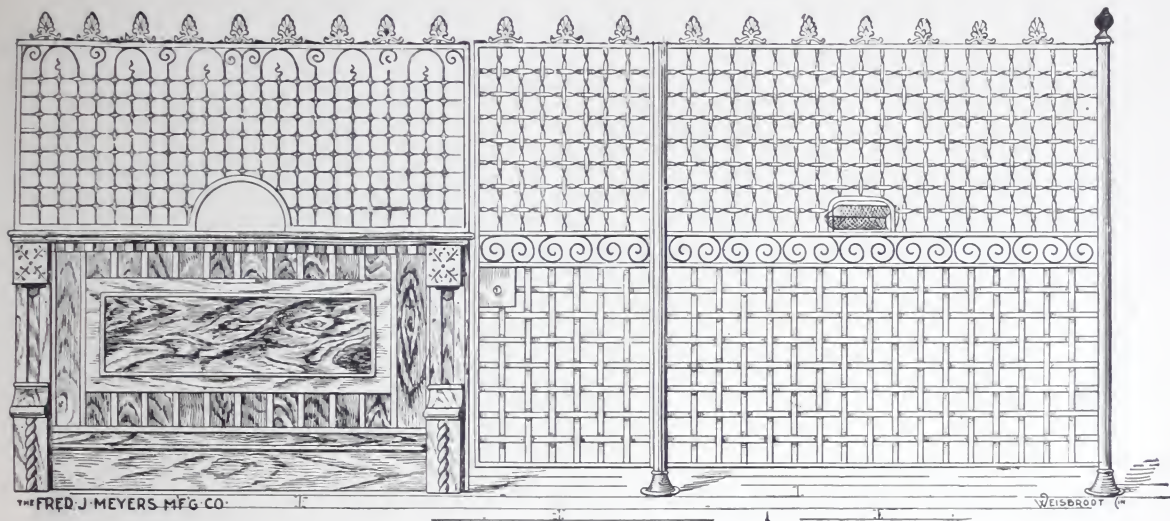
The metal work can be furnished in any of our various finishes, antique copper, Japanese brass, nickel plated, antique brass, steel blue or the entire railing can be made of solid brass. Send ground plan (see page 5) when writing for prices, giving us all the particulars you can, and we will be pleased to quote prices.



No. 204 Bank Counter Railing.

This illustration shows a massive rich design, the entire work is wrought hand-made. The glass is French Plate double chipped with beveled edges. This Railing can be made of Polished Brass or Steel and finished in any of our various finishes. Can be made any length, straight or curved, with as many Cash Openings, Wickets or Doors as may be wanted, also with any initial letters wanted in the monogram plate above Cash Opening. The cost of this work (as well as various other designs shown in this catalogue) will vary according to size, shape and quantity of work wanted.

Write us full particulars and we will be pleased to quote prices.



No. 70 Counter Railing.

Steel.		Berlin Black Finish.	Antique Copper Finish.
18 inches high	per square foot,	\$1 50	\$2 00
24 " "	" "	1 40	1 90
30 " "	" "	1 30	1 80
36 " "	" "	1 20	1 70

Brass.		Polished Brass.	Antique Copper Finish.
18 inches high	per square foot,	\$2 00	\$2 35
24 " "	" "	1 90	2 25
30 " "	" "	1 80	2 15
36 " "	" "	1 70	2 00

This new design Counter Railing is made of in $\frac{3}{8}$ x $\frac{1}{4}$ flat metal with half twist square mesh; the Frame of Channel Bar, making a very neat Railing.

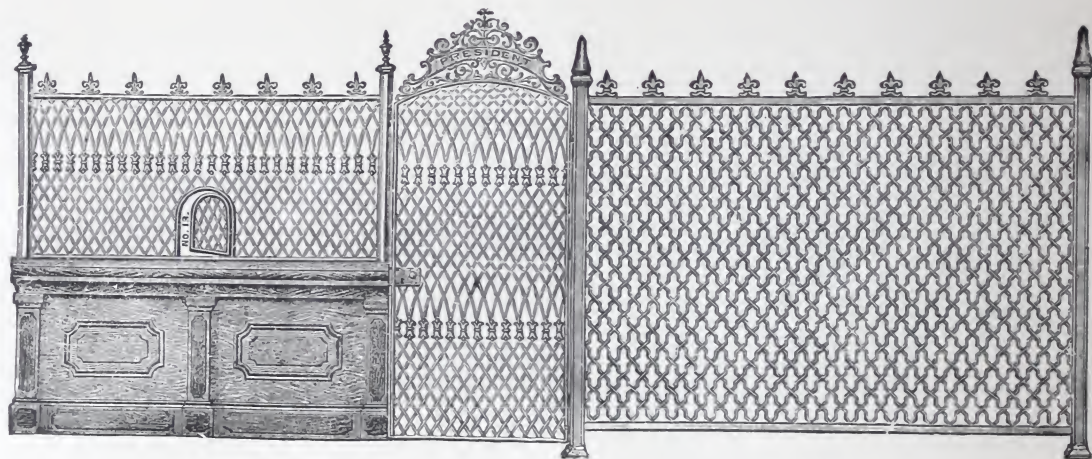
See page 29 for Antique Copper Finish.

No. 71 Partition Railing.

Steel.		Berlin Black Finish.	Antique Copper Finish.
Made not less than 4½ feet high	per square foot,	\$0 90	\$1 40

Brass.		Polished Brass.	Antique Copper Finish.
Made not less than 4½ feet high	per square foot,	\$1 40	\$1 75
Extra for Door in addition to measurement for Lock, Hinges, etc., etc.			5 00 net
Extra for Posts, each,			3 00 net
Extra for Basket			3 00 net

The lower partition Railing is made of flat metal, 2 to 2½ inches apart; the upper part 1½ to 1¾ inches apart. The posts are made of 1½ inch tubes. Gates have best Yale Locks and wrought Hinges. This work can be made any length or height, and curved or straight.



No. 21 Wire Railing, Showing Entrance Door.

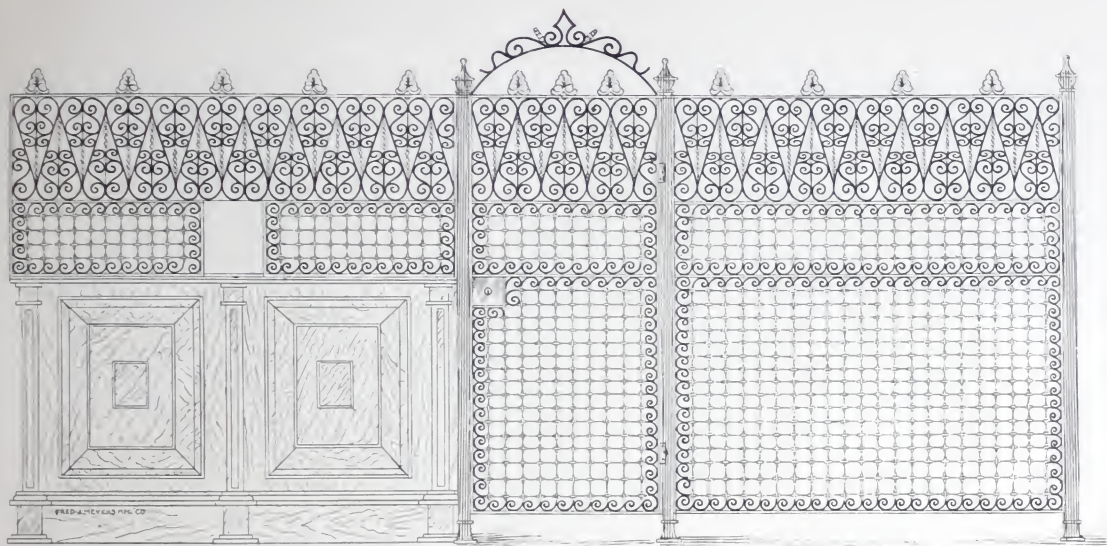
This cut shows section of our No. 19 Counter Railing, with door to president's private office. The price of this is the same as our No. 19 Counter Railing, with the addition of \$5.00 for Brass Lock, also Arch and Gold Lettering. This kind of enclosure is no more expensive than wood and glass, and is more preferable on account of its neatness and strength, as well as for the free ventilation it affords. Entrance doors can be made with any of our other styles of Wire Railings, at same price per square foot as the Railings, with the addition of \$5.00 extra for Brass Lock, Arch and Lettering, \$6.00 additional.

No. 44 Heavy Wire Office Enclosure or Partition.

Price, Painted and Bronzed, per square foot, \$1.00.

Above cut shows a heavy Wire Office Railing or Partition, made of about $\frac{3}{4}$ pressed wire rods, with heavy Channel Iron Frame, which makes a very strong and substantial railing.

Where something less expensive is wanted, our No. 10, 11 or 44 heavy wire fence patterns make very cheap and good office enclosures or partitions, in stores. They can be made any height or length wanted, and with cast iron feet, as shown on above cut, to screw to floor.



No. 124 Counter Railing.

	Berlin Black Finish.	Antique Copper Finish.	Polished Brass.
30 inches high	per square foot, \$3 35	\$3 75	\$7 00
36 " "	" 3 25	3 65	6 90
42 " "	" 3 15	3 55	6 80
48 " "	" 3 00	3 40	6 65

The upper Scroll Work is all handmade Wrought Steel, lower part is Flat Quarter Twist Flat Steel with Scroll Border, Frames of Channel, Posts of about 1 1/4-inch round Steel Tubing with ornamental top.

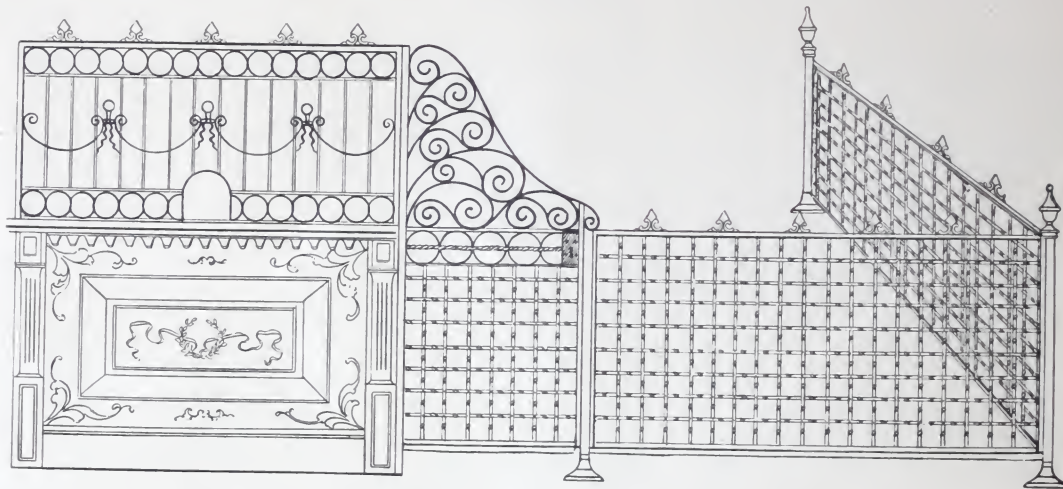
This New Ornamental design cannot be made less than 30 inches high above counter on account of the variety of Scroll Work. Can be made any length, straight or curved and with as many Cash Openings or Doors as desired.

See page 5, how to measure and order Railings.

See page 29 for Antique Copper Finish.

No. 124 1/2 Partition Railing.

	Berlin Black Finish.	Antique Copper Finish.	Brass.
6 feet high from floor or higher	per square foot, \$2 25	\$2 65	\$4 50
Extra for Doors, Yale Locks, Hinges, etc.	5 00		
Extra for Posts at Doors and Ends	Steel, each	5 00	10 00
Extra for Arch over Gate	" "	3 50	8 00



No. 106 Desk and Counter Railing.

	Berlin Black Finish.	Antique Copper Finish.
24 inches high.	per square foot, \$2 50	\$2 85
30 " "	" " " 2 40	2 75
36 " "	" " " 2 30	2 65

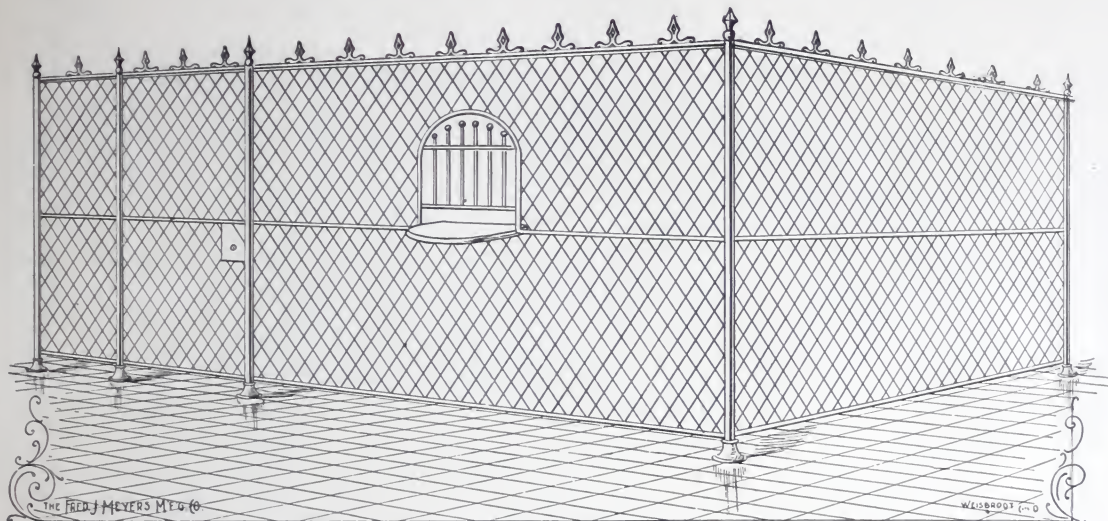
This Railing can be made any length or height wanted. The upright rods are $\frac{1}{2}$ -inch round. The rings at top and bottom are $1\frac{1}{2}$ to 2 inches in diameter. With the ornaments through the center makes this a handsome and attractive railing.

All of our Railings can be made in either Steel or Brass, and finished in antique copper and steel blue, nickel, bright or antique silver, duplex copper, etc.

No. 106 $\frac{1}{2}$ Office Railing.

24 inches high	per square foot, \$1 10
48 " "	" " " 1 00
60 " "	" " " 90
Extra for Gates in addition to measurement	" " " 10 00
Extra for Posts	each, 3 00

Made of Flat Steel $\frac{1}{2}$ inch wide and spaced 2 to $2\frac{1}{2}$ inches apart. The Frame is made of $\frac{3}{8}$ -inch Channel Steel Frames with Round Steel Posts. The Scroll Work on top of gate is all Steel, handmade.

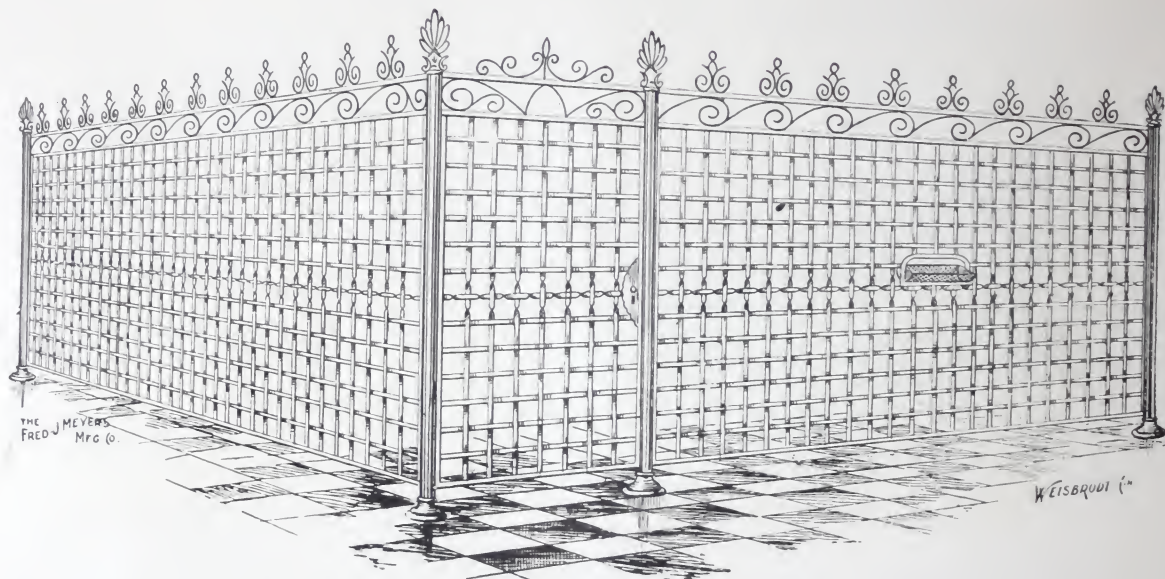


No. 74 Wire Partition or Office Railing.

Price, any height, painted any color	per square foot. \$.60
Door extra in addition to measurement for Lock, Hinges, etc	5 00
Posts extra, each	3 00
Opening, with Wicket and hardwood Shelf	10 00

This work is made of Round Steel Wire, 1½-inch mesh, 2-inch mesh, or 2½-inch mesh, with Channel Frame, and Channel Bar through center, making a strong and substantial railing. Can be made with or without the Cash Opening, and one or more doors. The colors most desirable for this style railing, are, Berlin black, maroon, green or drab, and relieved with gold bronze or finished in gold bronze entirely.

Send your Measurements, and write us for Special Prices



No. 73 Partition or Office Railing.

Price any height not less than 4 feet, per square foot
 Extra for Door in addition to measurement for Lock, Hinges, etc.
 Extra for Posts.
 Extra for Cash Opening and Basket

This handsome Partition Railing is made of $\frac{3}{8}$ x $\frac{1}{4}$ flat steel 2-inch square mesh, with half twist strip running through center. The Frame is Channel Steel with tubular posts, and is usually made from 6 to 8 feet high, and set 3 to 4 inches from floor. Can be made any length or height. Send us your measurements and we will be pleased to quote you NET PRICES.

Berlin Black or Gold Bronze Finish.	Antique Copper Finish.
\$1 00	\$1 50
each, net,	5 00
each	8 00
	5 00



No. 125 Partition or Office Railing.

Price any height not less than 6 feet, per square foot
 Extra for Door in addition to Measurements for Lock, Hinges, etc., each
 Extra for Posts
 Extra for Arch
 Extra for Small Cash Opening
 Extra for Large Cash Opening
 Extra for Small Glass Shelf
 Extra for Large Glass Shelf

Berlin Black

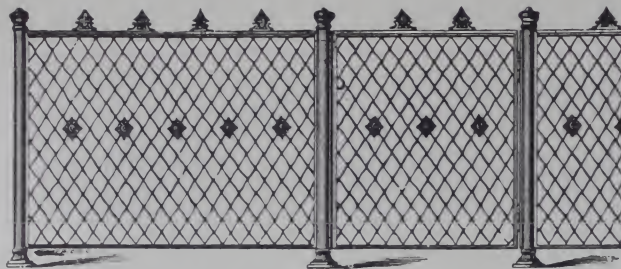
Antique Copper
Finish as Shown

\$1 25
 5 00
 3 00
 3 50
 3 00
 5 00
 3 00
 5 00

On this design we show our "Antique Copper Finish" made by our electro plating process, making a beautiful finish and very lasting, does not tarnish or rub off and will for years retain its color.

Can be made straight or curved and with as many Cash Openings or Doors as desired.

The lower part of this Railing is made of 1½-inch Flat Steel, upper part of ¼-inch Flat Steel Quarter Twist.



No. 126 Wire Floor Railing.

Price, 24 inches high per lineal foot

" 30 " " " " "

" 36 " " " " " "

" 42 " " " " " "

Extra for Gates, each

Finished any desired color Berlin black, green, brown or drab

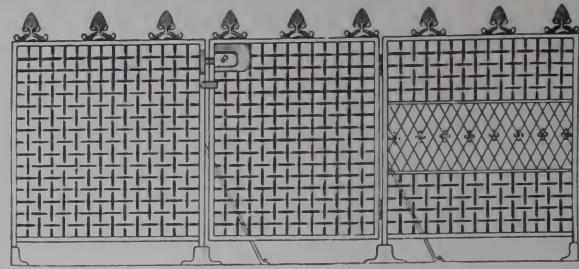
\$1 50

1 65

2 80

1 00

3 00



No. 117 Flat Steel Wire Floor Railing.

Price, 3 to 3 1/2 feet high, per lineal foot, \$2 75

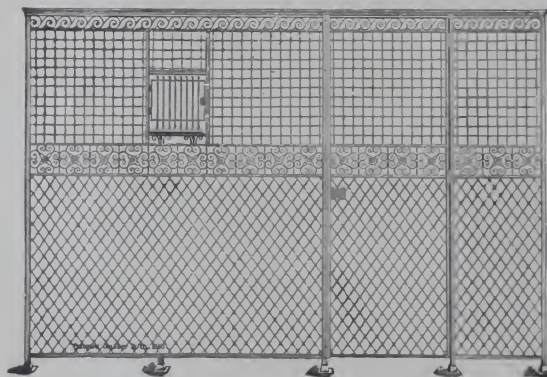
Extra for Gates, each

No. 117 1/2 With Center Ornament.

Price per lineal foot

\$3 50

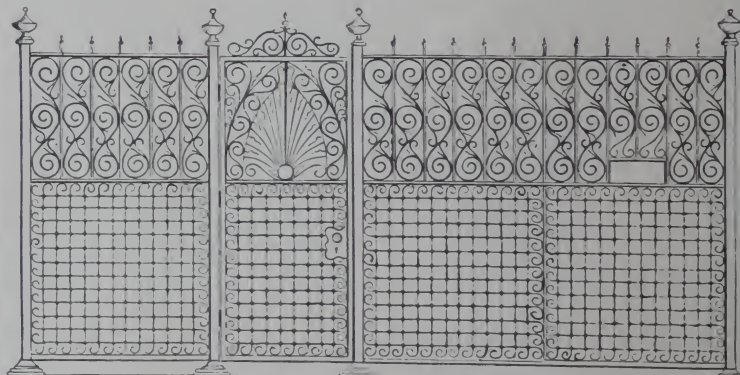
\$3 00



No. 76 Partition or Office Railing.

	Berlin Black Finish.	Gold Bronze Finish	Antique Copper Finish
Price, per square foot	\$1 25	\$1 35	\$ 1 85
Price, Wicket	8 00	9 00	Polished Brass, 14 00
Door extra in addition to measurement			5 00

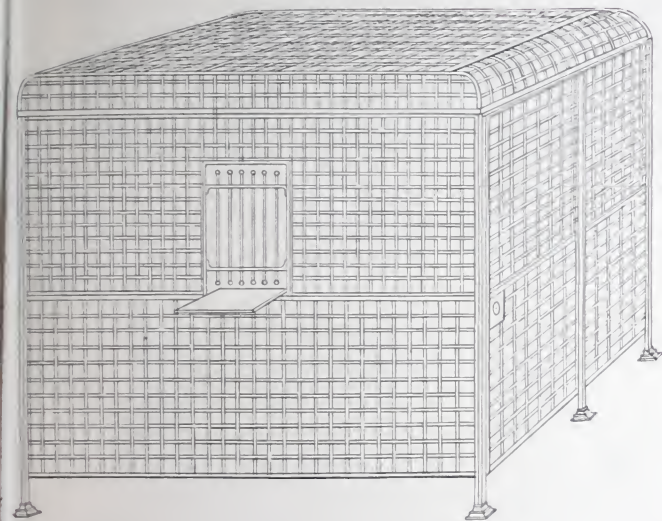
The lower part of this Railing is made 1 1/2-inch mesh, No. 10 wire, or 2-inch mesh, No. 11 wire. The center is made of scroll work and the upper part 3/8 x 1/2-inch flat quarter twist, square mesh with scroll top. The entire Frame is made of Channel Steel. The work can be finished in any of the above styles, and made any length or height desired.



No. 76 1/2 Partition or Office Railing.

	Berlin Black Finish	Gold or Copper Bronze Finish	Antique Copper Finish
Price, per square foot	\$2 25	\$2 35	\$2 75
Extra for Cash Opening	1 50	Extra for Posts	3 00
Extra for Gates in addition to measurements			5 00

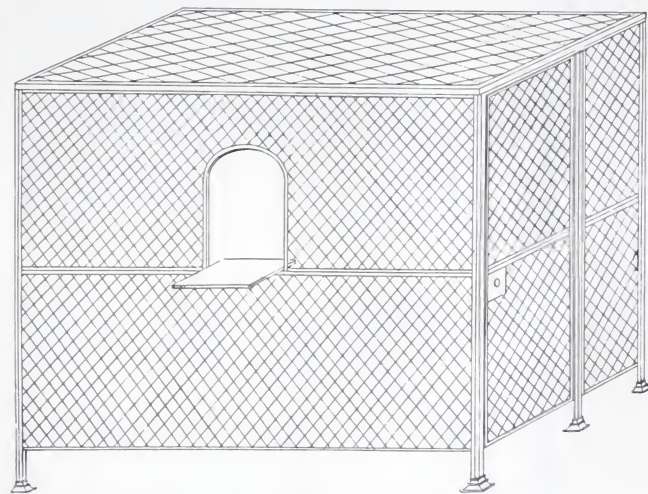
A handsome design where something attractive and ornamental is wanted. The lower part is made of Quarter Twist Flat Steel, the upper part of handmade Scroll Work. The Frame of Channel Steel, the Posts of Tubular Steel. This as all of our Railings can be made in Brass and finished in the various finishes.



No. 108 Flat Steel Wire Cage for Banks and Stores.

Made of Flat Steel about $\frac{1}{8}$ inch wide, with Steel Channel Frame, the lower half about 2-inch mesh, upper half $1\frac{1}{2}$ -inch mesh. The curved or raised roof $1\frac{1}{2}$ or 2-inch mesh. Can be made with swinging or sliding door and with or without cash openings or wire baskets. Can also be made without roof, reducing the cost. The list price on these cages is 70 to 80 cents per square foot, depending on size. Doors, cash openings, etc., extra. A cage 5 x 6 feet, 7 feet high, costing at list price from \$125 to \$140 less discount. We will be pleased to quote net price on application.

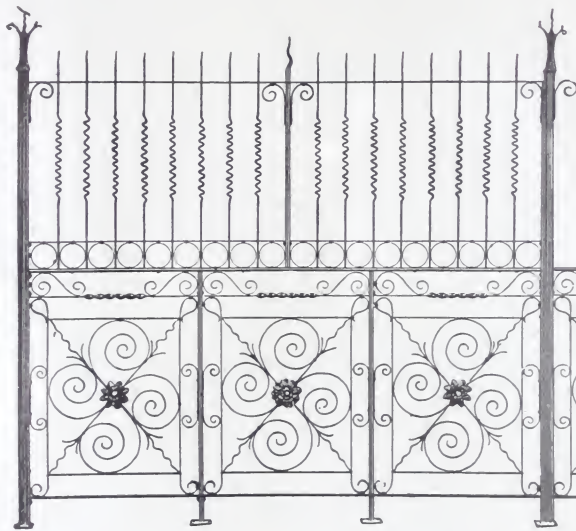
These cages are a safe protection to Paying Tellers, Cashiers in Banks and Stores, against sneak thieves and others, and are coming in general use.



No. 107 Wire Cage for Banks and Stores.

The above cut shows a cage made of round wire, $1\frac{1}{2}$ -inch diamond mesh, with Channel Steel Frames and raised from 3 to 4 inches from floor for sweeping and cleaning. Can be made with curved or raised roof as shown on cut No. 101 or without roof, reducing the cost; also with sliding or swinging door and such cash openings as may be desired.

List price, 50 to 60 cents per square foot, depending on size. Doors, etc., extra. A cage 5 x 6 feet, 7 feet high, with roof, costing at list price from \$90 to \$110 less discount. Write us for size wanted and we will be pleased to quote Net Prices.



No. 128 Office Railing.

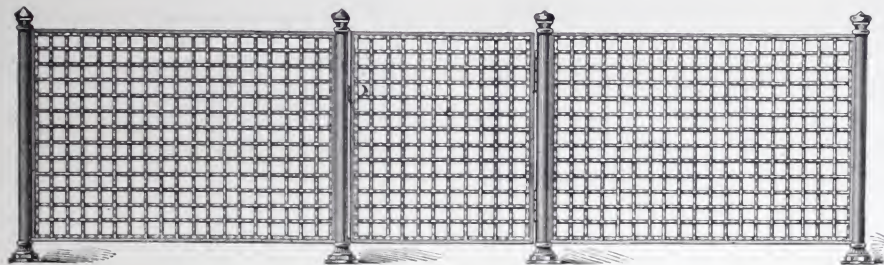
Prices per square foot : Berlin Black, \$3.00. Antique Copper Finish, \$3.50. Polished Brass, \$5.50.

This Railing can be made without the upper section, or with the upper section extended full length of Railing at same list prices. If gates are wanted add \$5.00 for each. This work is entirely wrought, handmade and very handsome.



No. 127 Floor Railing.

This Railing can be made of the several designs shown or of either one. Can be made any length or height desired from 24 inches up. Send us your measurement, giving full particulars and we will quote prices.

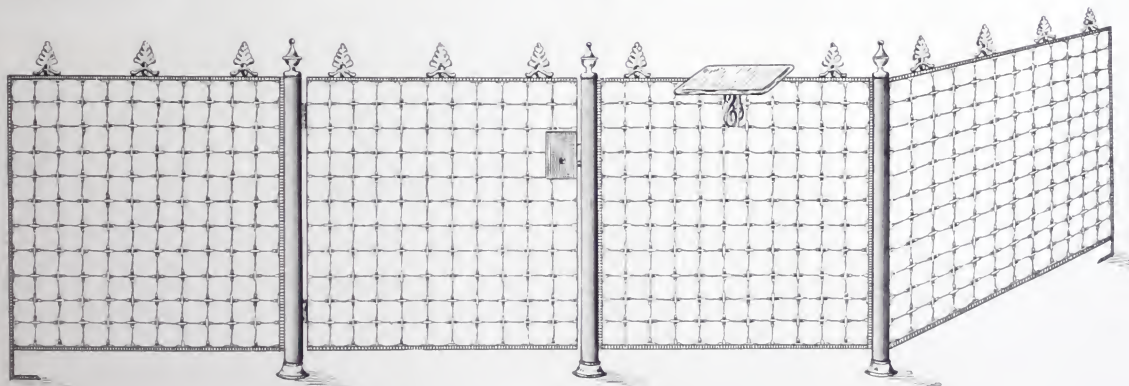


No. 130 Office Floor Railing.

Prices per square foot : Berlin Black finish, 80 cents. Antique Copper finish, \$1.35.

Extra for Gates, each, \$5.00. Extra for Posts, each, \$3.00.

Made of Flat Steel with Channel Rail Top and Bottom and Round Tubular Posts. Can be made any length or height wanted. Is usually set 3 to 4 inches up from floor.



No. 129 Office Floor Railing.

Prices per square foot : Berlin Black finish, \$1.00. Antique Copper finish, \$1.50. Polished Brass, \$2.00.

Extra for Gates, each, \$5.00. Extra for Posts, each, \$3.00. Extra for Black Walnut Shelves and Brackets, \$3.00.

This Railing is made of Quarter Twist Rail Flat Steel spaced 2 inches apart with Channel Top and Bottom Rail. Can be made any height or length wanted.
See page 29, for Antique Copper Finish.



No. 1 Polished Brass Wicket.

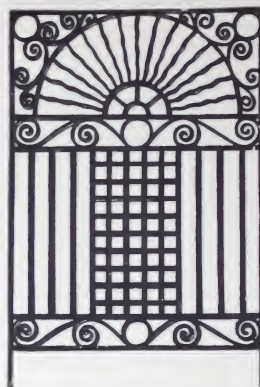
15 inches wide, 24 inches high	each	\$14 00
21 " " 30 " "	" "	20 00
24 " " 36 " "	" "	25 00



No. 2 Polished Brass Wicket.

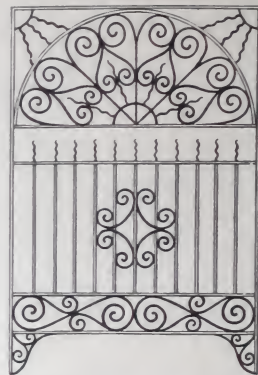
18 inches wide, 24 inches high	each	\$18 00
22 " " 30 " "	" "	24 00
24 " " 36 " "	" "	30 00

Any of these Wickets can be made any desired size, at prices in proportion. Can also place Name Plates, Cashier, Payer, etc., on any of them at a small additional cost.



No. 10 Polished Brass Wicket.

16 inches wide, 22 inches high	each	\$38 00
18 " " 24 " "	" "	40 00
22 " " 30 " "	" "	45 00



No. 12 1/2 Polished Brass Wicket.

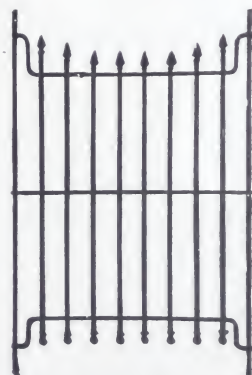
16 inches wide, 24 inches high	each	\$25 00
18 " " 30 " "	" "	30 00
24 " " 36 " "	" "	35 00

Any of our Wickets can be made to swing or stationary if made to swing add \$2.50 for Brass Lock and Hinges.



No. 7 Polished Brass Wicket.

15 inches wide, 22 inches high	each	\$15 00
20 " " 27 " "	" "	17 00
24 " " 36 " "	" "	21 00



No. 8 Polished Brass Wicket.

18 inches wide, 22 inches high	each	\$15 50
20 " " 24 " "	" "	17 00
24 " " 36 " "	" "	22 00

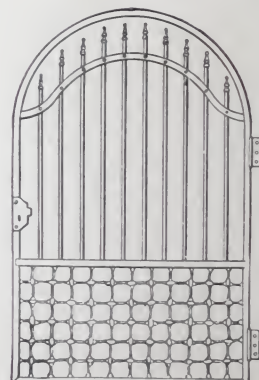
No. 8 Wicket is made so it can be raised or lowered, to slide up or down on the rods as shown on each side of Wicket, and held in position by a catch. All our Brass Work is made with our preparation to prevent discoloring and will retain its bright color for years.

The above designs show some of the handsomest Brass Wickets made for bank or office use. They can also be used in connection with Glass and Wooden Railings, and show a handsome contrast with the wood work. We can electro plate any of our Wickets either steel, copper, nickel or silver at a small additional cost.



No. 11 Polished Brass Wicket.

18 inches wide, 24 inches high	each	\$35 00
20 " " 30 " "	" "	38 00
24 " " 36 " "	" "	42 00



No. 14 Polished Brass Wicket.

18 inches wide, 24 inches high	each	\$35 00
21 " " 30 " "	" "	38 00
24 " " 36 " "	" "	45 00



No. 6 Polished Brass Wicket.

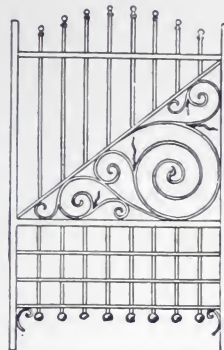
18 in. wide, 24 in. high	each, \$16 50
21 " " 30 " "	" 20 00
24 " " 36 " "	" 24 00



No. 4 Polished Brass Wicket.

15 in. wide, 24 in. high	each, \$18 00
18 " " 30 " "	" 22 00
20 " " 36 " "	" 26 00

We can make any of these wickets any other special size wanted, can also place any other name in them; can change the Cash Opening to any other shape or size to suit.



No. 13 Polished Wicket.

Wide.	High.	Berlin Black Polished Finish.	Brass.
18 in.	24 in.	Steel, each, \$28 00	\$36 00
20 "	30 "	" 31 00	39 00
24 "	36 "	" 35 00	43 00

The above sizes are the kinds most generally used. We can make to order any other size wanted. Name plates as "Receiver," "Bookkeeper," "Cashier," "Teller," etc., can be placed on any of our wickets.



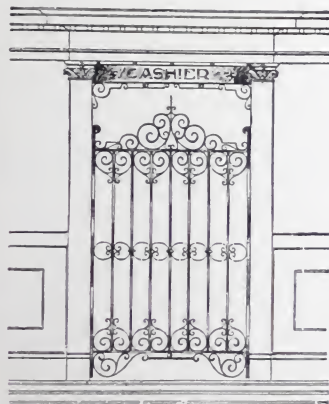
No. 17 Polished Wicket.

Wide.	High.	Berlin Black Polished Finish.	Brass.
18 in.	24 in.	Steel, each, \$25 00	\$33 00
20 "	30 "	" 28 00	37 00
24 "	36 "	" 32 00	40 00



No. 12 Polished Brass Wicket.

15 in. wide, 24 in. high	each, \$38 00
18 " " 30 " "	" 75 00
20 " " 36 " "	" 83 00



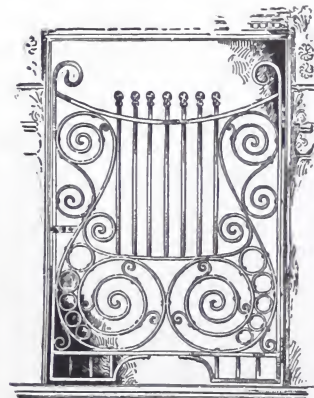
No. 18 Polished Wicket.

Wide.	High.	Berlin Black Finish.	Antique Copper Finish.
15 in.	24 in.	\$30 00	\$35 00
21 "	30 "	" 33 00	" 38 00
24 "	36 "	" 38 00	" 43 00



No. 15 Polished Brass Wicket.

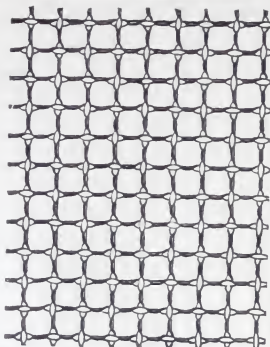
18 in. wide, 24 in. high.	each, \$35 00
20 " " 30 " "	" 38 00
24 " " 36 " "	" 44 00



No. 16 Polished Brass Wicket.

18 in. wide, 24 in. high.	each, \$48 00
21 " " 30 " "	" 51 00
24 " " 36 " "	" 55 00

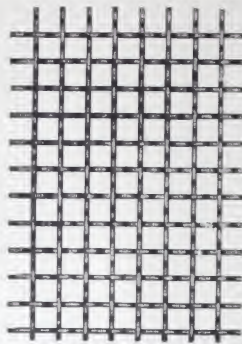
By the foregoing designs we show a variety of plain as well as ornamental wickets. We will, however, be pleased to make estimate and furnish work of this kind from any special drawings furnished us. We make a specialty of work of this kind, and guarantee the very finest workmanship and finish.



No. 52 Quarter Twist Flat Steel or Brass Panel.

	Steel.	Brass.
1½-inch mesh, without frame, per sq. ft.	\$0.75	\$1.10
2-inch mesh, without frame, per sq. ft.	.65	1.00

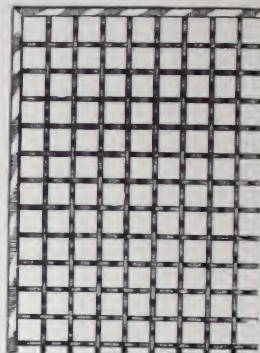
These panels are made without frames so as to set in woodwork the same as glass. Can be made any size.



No. 53 Crimped Flat Steel or Brass Panel.

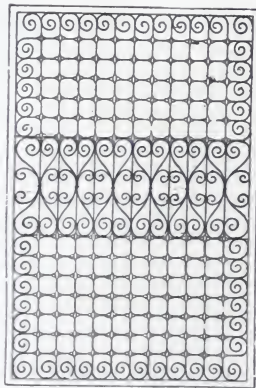
	Steel.	Brass.
1½-inch mesh, without frame, per sq. ft.	\$0.65	\$1.00
2-inch mesh, without frame, per sq. ft.	.55	.90

Made to set in woodwork same as glass. Can be furnished in any of the various finishes.



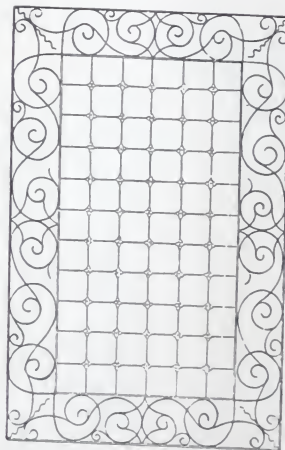
No. 112 Flat Crimped Steel or Brass Panel.

	Berlin Black F'sh.	Antique Copper F'sh.	Polished Brass.
1½-inch mesh, with frame, per sq. ft.	\$0.75	\$1.15	\$1.25
2-inch mesh, with frame, per sq. ft.	.65	1.00	1.15



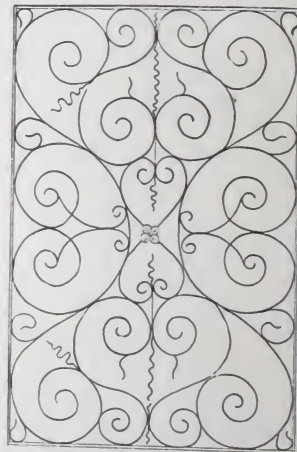
No. 81 Ornamental Steel or Brass Panel.

	Berlin Black F'sh.	Antique Copper F'sh.	Polished Brass.
2-inch mesh, per sq. ft.	\$2.00	\$2.50	\$3.50



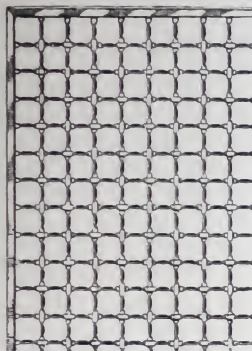
No. 114 Scroll Border Quarter Twist Panel.

	Berlin Black F'sh.	Antique Copper F'sh.	Polished Brass.
Price, per sq. ft.	\$2.50	\$3.00	\$4.25



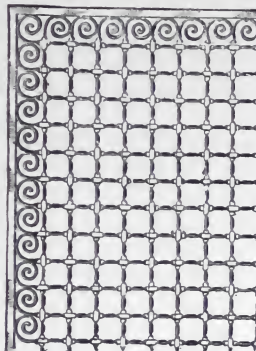
No. 115 Scroll Steel or Brass Panel.

	Berlin Black F'sh.	Antique Copper F'sh.	Polished Brass.
Price, per sq. ft.	\$3.50	\$4.25	\$4.50



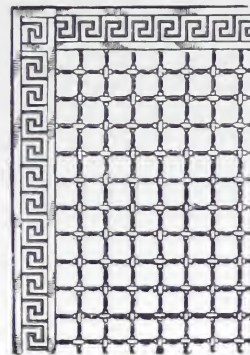
No. 112 1/2 Quarter Twist Flat Steel or Brass Panel.

	Berlin Black F'sh.	Antique Copper F'sh.	Polished Brass.
1 1/2-in. mesh with frame, per sq. ft	\$0 86	\$1 25	\$1 40
2 " " " " " "	75	1 15	1 25

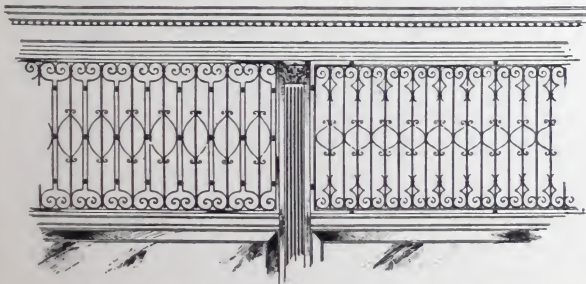


No. 50 Quarter Twist Flat Steel or Brass Panel.

	Berlin Black Finish.	Antique Copper.	Polished Brass.
1 1/2-in. mesh with frame, per sq. ft	\$1 25	\$1 60	\$1 75
2 " " " " " "	1 15	1 50	1 65

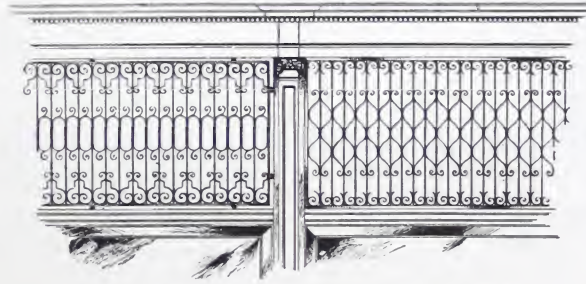
No. 115 1/2 Quarter Twist Flat Steel or Brass Panel
With Greek Border.

	Berlin Black Finish.	Antique Copper.	Polished Brass.
Price..... per square foot,	\$2 00	\$2 50	\$3 75



No. 131 Panel.

Berlin Black	per square foot, \$7 00	Berlin Black	per square foot, \$7 00
Antique Copper	" " 7 50	Antique Copper	" " 7 50
Polished Brass	" " 10 00	Polished Brass	" " 10 00



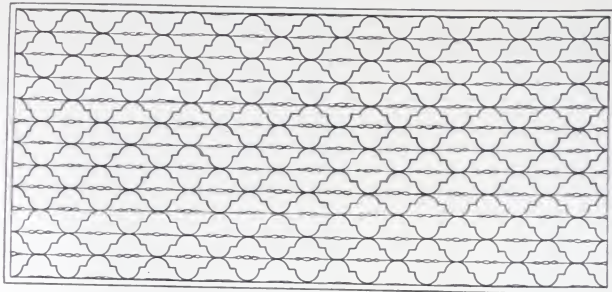
No. 132 Panel.

Berlin Black	per square foot, \$7 50	Berlin Black	per square foot, \$7 50
Antique Copper	" " 8 00	Antique Copper	" " 8 00
Polished Brass	" " 10 50	Polished Brass	" " 10 50

No. 132 1/2 Panel.

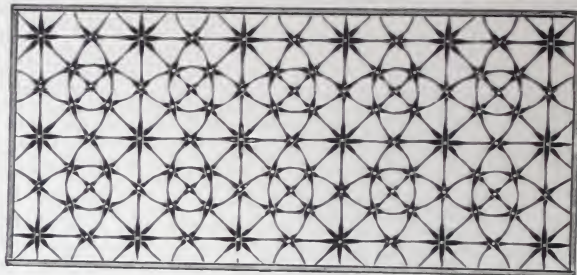
Berlin Black	per square foot, \$7 50	Berlin Black	per square foot, \$7 50
Antique Copper	" " 8 00	Antique Copper	" " 8 00
Polished Brass	" " 10 50	Polished Brass	" " 10 50

Above Panels or Screens are used in connection with woodwork for Counter Railings, Elevator Work, etc., and are made with flat frames, so they can be screwed to woodwork. Price of this work depends largely on size and quantity wanted. Send us your requirements with measurements and we will quote you our lowest net prices.



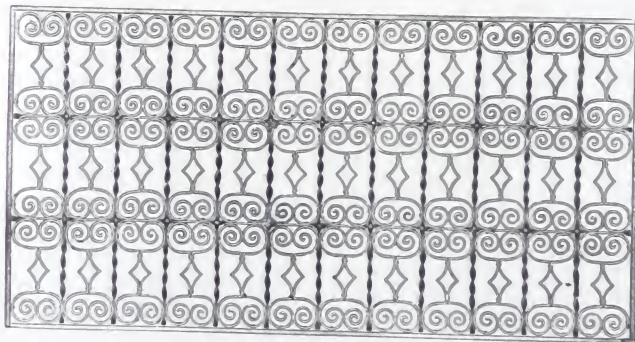
No. 110 Ornamental Panel.

	Berlin Black Finish.	Antique Copper Finish.
Price, per square foot	\$3.75 to \$4.25	\$4.25 to \$4.75



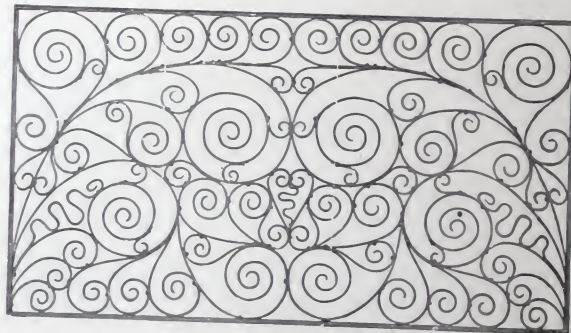
No. 110 1/2 Ornamental Panel.

	Berlin Black Finish.	Antique Copper Finish.
Price, per square foot	\$3.00 to \$3.50	\$3.50 to \$4.00



No. 111 Ornamental Panel.

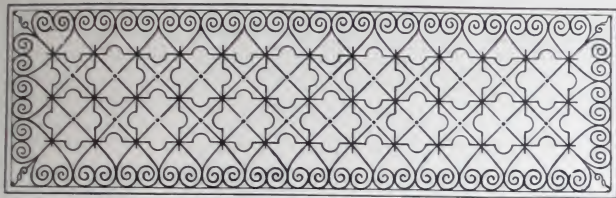
	Berlin Black Finish.	Antique Copper Finish.
Price, per square foot	\$3.50 to \$4.00	\$4.00 to \$4.50



No. 133 Ornamental Panel.

	Berlin Black Finish.	Antique Copper Finish.
Price, per square foot	\$4.50 to \$5.50	\$5.00 to \$6.00

Prices of this work depend on size and quantity of panels wanted, send your measurements and number desired, will then quote you our lowest net prices.
We will be pleased to estimate and name prices on special designs furnished by Architects.



No. 109 Ornamental Panel.

	Berlin Black Finish.	Antique Copper Finish.
Price, per square foot.	\$3.50 to \$4.00	\$4.00 to \$4.50



No. 134 Ornamental Panel.

	Berlin Black Finish.	Antique Copper Finish.
Price, per square foot.	\$4.60 to \$5.50	\$5.00 to \$6.00

Scroll Borders for Wood Counter Railings, Etc.



	Berlin Black Finish.	Antique Copper Finish.	Polished Brass.
No. 82 Scroll Border, 6 to 8 inches high, per lineal foot.	\$2.00	\$2.25	\$3.00



	Berlin Black Finish.	Antique Copper Finish.	Polished Brass.
No. 85 Scroll Border, 6 to 8 inches high, per lineal foot.	\$2.35	\$2.70	\$3.15



	Berlin Black Finish.	Antique Copper Finish.	Polished Brass.
No. 83 Scroll Border, 6 to 8 inches high, per lineal foot.	\$2.40	\$2.75	\$3.25



	Berlin Black Finish.	Antique Copper Finish.	Polished Brass.
No. 86 Scroll Border, 6 to 8 inches high, per lineal foot.	\$2.40	\$2.75	\$3.25

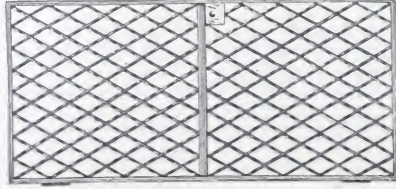


	Berlin Black Finish.	Antique Copper Finish.	Polished Brass.
No. 84 Scroll Border, 6 to 8 inches high, per lineal foot.	\$2.35	\$2.70	\$3.15



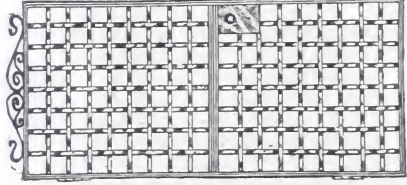
	Berlin Black Finish.	Antique Copper Finish.	Polished Brass.
No. 87 Scroll Border, 6 to 8 inches high, per lineal foot.	\$2.50	\$2.85	\$3.35

These borders are used for the upper finish on Counter Railings. They can be made any desired length. We can make to order any other design furnished.



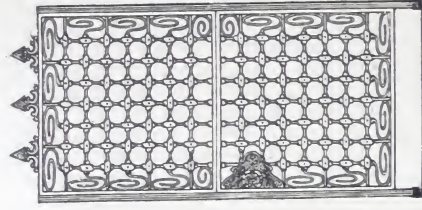
No. 77 Flat Wire Door.

Price, per square foot \$0 75
Extra for Lock, Hinges, etc 5 00



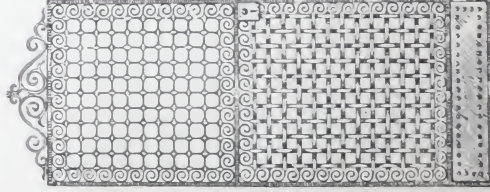
No. 78 Flat Wire Door.

Price, per square foot \$1 00
Extra for Locks, Hinges, etc 5 00



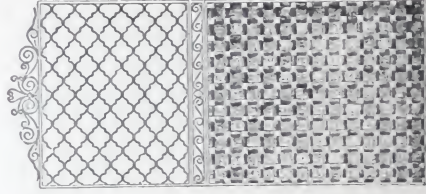
No. 79 Flat Quarter Twist Wire Door.

Price, per square foot \$1 00
Extra for Lock, Hinges, etc 5 00



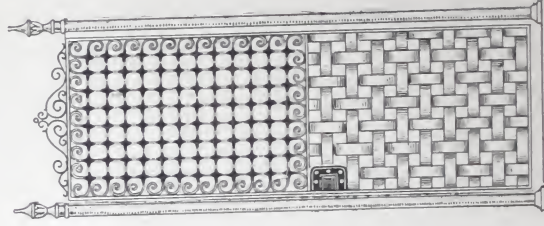
No. 80 1/2 Flat Wire Scroll Border Door.

Price, per square foot \$1 75
Extra for Locks, Hinges, etc 5 00



No. 81 1/2 Crimped and Flat Wire Door.

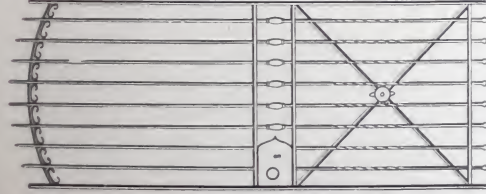
Price, per square foot \$1 65
Extra for Lock, Hinges, etc 5 00



No. 82 1/2 Ornamental Door.

Price, per square foot \$1 70
Extra for Locks, Hinges, etc 5 00
Steel Tubular Posts, each 3 00

Wire Doors are used in Stores, Offices, Halls, etc. They are strong and durable and admit the free circulation of air which is very desirable in many instances.
These doors are usually made of round or flat Steel Wire and finished in Berlin black, varnished or green, and relieved with gold bronze. They can be polished and finished in Antique Copper at 50 cents square foot additional.
Can also be made in Brass.
Write us for special prices.



No. 135 Iron Door.

Price, per square foot . . . \$1.25 to \$1.60



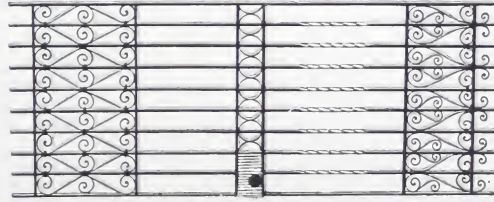
No. 136 Iron Door.

Price, per square foot . . . \$1.50 to \$1.76



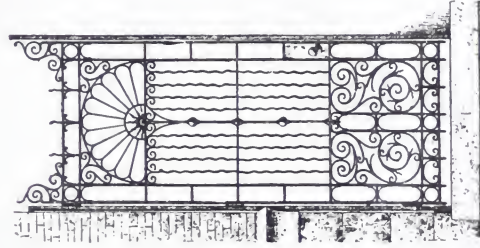
No. 137 Iron Door.

Price, per square foot . . . \$1.75 to \$2.00



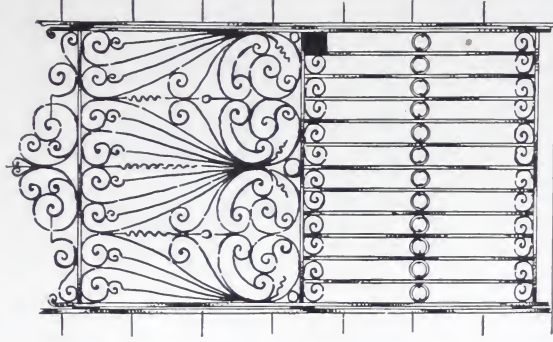
No. 138 Iron Door.

Price, per square foot . . . \$1.75 to \$2.00



No. 139 Iron Door.

Price, per square foot . . . \$2.50 to \$3.00



No. 140 Iron Door.

Price, per square foot . . . \$2.75 to \$3.25



No. 115 Polished Brass Office Rail.

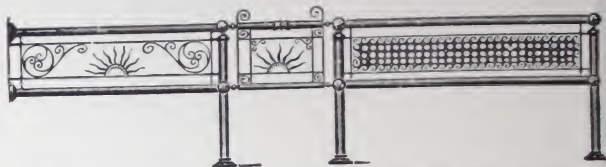
Price, 11 $\frac{1}{2}$ -inch Polished Brass Rail, per lineal foot, 3 feet high

\$6.00

Price, 11½-inch
Extra for Gates in addition to measurement

6.50

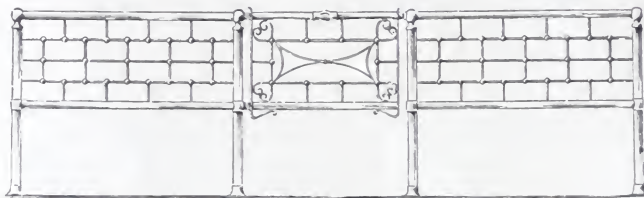
Extra for Gates in addition to measurement



No. 141 Brass Office Railing.

No. 141½ Brass Office Railing.

Send us your measurements and we will quote you net prices.



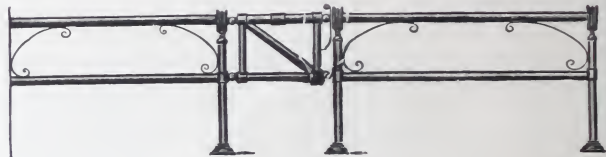
No. 116 Brass Office Railing.

Price per lineal foot

\$18.00

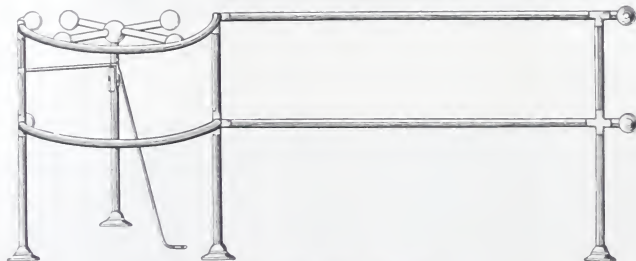
Extra for Gate in addition to measurement

5 00



No. 142 Brass or Steel Office Railing.

When writing for prices, send sketch showing position of gate, number of posts wanted and we will quote you our lowest prices.



No. 113 Brass Railing and Turnstile.

Polished Brass Railing, 2 inches in diameter

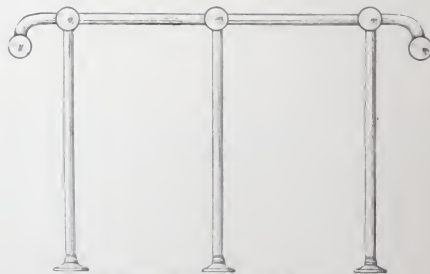
per lineal foot, \$ 9.50)

Brass Turnstile, Ball Bearing

65 ON

For Banks, Theaters, Railroad Ticket Offices, etc., to prevent crowding and compel all persons to keep in line and pass on in one direction.

Can be made of Steel Tubing at lower prices.



No. 114 Polished Brass Guard Railing.

Polished Brass Railing 1½ inches in diameter, 4 feet long, 3 feet high

each. \$80.00

ished

Other lengths made at prices according to size. Can be made of steel at reduced prices.

70 00

10000



No. 143 Polished Brass Door Rods.

Price, per dozen, 2 feet long or less

\$10.00



No. 144 Polished Brass Door Rods.

Price, per dozen, 2 feet long or less

\$18.00



No. 145 Polished Brass Door Rods.

Price, per dozen, 2 feet long or less

\$9.00



No. 146 Triple Brass Door Rods.

Price, per dozen, 2 feet long or less

\$90.00



No. 80 Polished Brass Foot Rail.

Polished Brass Rail, 1 1/2 in. diameter, per foot	\$1.00	Nickel Plated or Antique Copper	per foot, \$1.25
Polished Brass Standards	each, 3.50		each, 4.25
End Ornaments or Ball	1.25		1.75

This Rail is used to prevent persons from defacing the Counter with their feet, also to rest the feet on while standing before the counter.

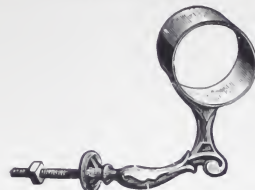
Write us for net prices on all of above Railings.



No. 147 Brass Door or Kick Plate.

Made of Polished Brass or Antique Copper finish. State length and width wanted. Will then quote prices.

No. 4 COUNTER BRACKET.



No. 5 COUNTER BRACKET.



For 3 1/2 Inch Rail, Stands out 7 Inches. For 3 1/2 Inch Rail, Stands out 7 Inches.

Polished Brass
Silver Plated

each, \$1.25
4.00

Polished Brass
Silver Plated

each, \$3.00
8.75

No. 6 BRASS FOOT RAIL BRACKET.



Fig. 1 Showing Standard Imposition.

Polished Brass, price

This Bracket has a decided advantage that the standard or upright can be raised up and out of the way as shown by Fig. 2, when sweeping or cleaning the floor



Fig. 2 Showing Standard Raised.

each, \$4.25



No. 7 Polished Brass Standard.



No. 8 Polished Brass Standard.

Any height from 6 to 15 inches.
price, each \$3.00

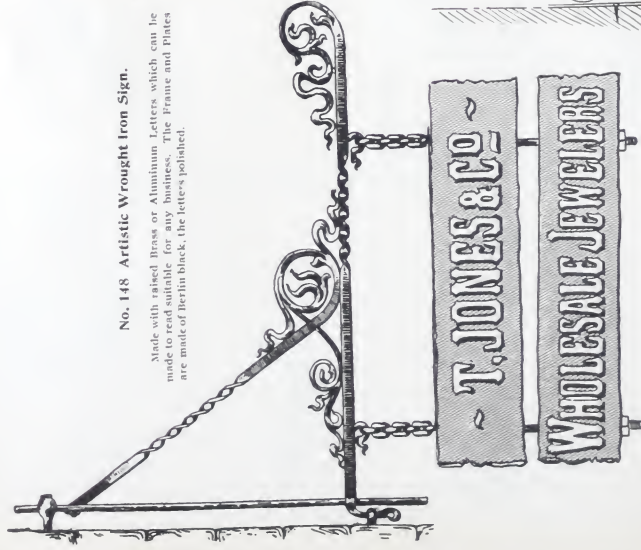


No. 9 Polished Brass Bracket.

9 x 9 inches high, price, \$11.75

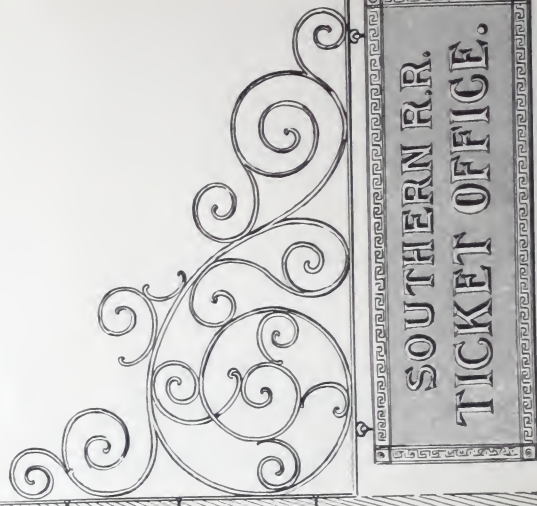
No. 148 Artistic Wrought Iron Sign.

Made with raised Brass or Aluminum Letters which can be made to read suitable for any business. The Frame and Plates are made of Berlin Black, the letters polished.



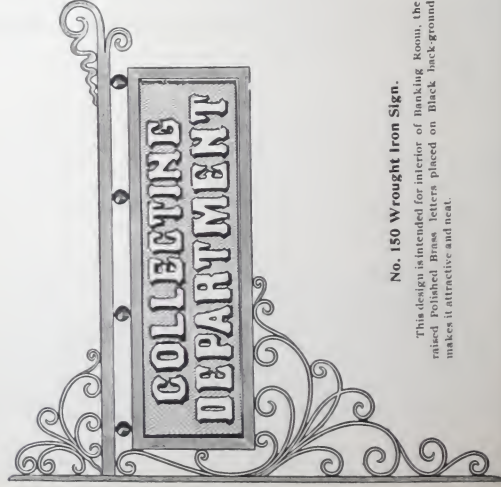
No. 149 Wrought Iron Sign.

All Wrought handmade with raised letters placed on both sides of white and well adapted for entrance to banking house, can be made any desired size and lettered to suit.



No. 150 Wrought Iron Sign.

This design is intended for interior of banking Room, the raised Polished Brass letters placed on Black back-ground makes it attractive and neat.



No. 151 Wrought Iron Sign.

Suitable for Railroad Ticket Offices. The raised polished letters on both sides of white and well adapted for entrance to banking house, can be made any desired size and lettered to suit.
We do not quote prices on any of above signs as cost depends on size of sign, letters and amount of lettering. Write us your wants and we will be pleased to quote you prices.

BOOK KEEPER

No. 152 Brass Name Plate.

Price, lettered as desired

each, \$4.00

RECEIVING

No. 153 Brass Name Plate.

Price, lettered as desired

The letters in this sign are cut or sunk in, and show black

each, \$10.00

CASHIER

No. 154 Brass Name Plate.

Price, lettered as desired

each, \$4.50

Sizes of above Plates are usually from 2 to 4 inches wide and 12 to 18 inches long.

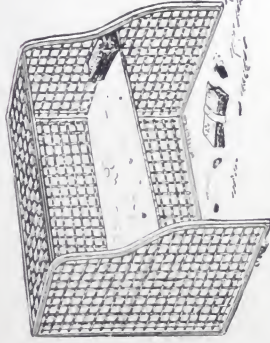
TREASURER

No. 155 Brass Name Plate.

Price, lettered as desired

These plates are usually finished antique copper or polished brass. Letters are raised

each, \$4.00



Wire Money or Currency Guard.

Size 30 inches long, 30 inches high, 18 inches deep

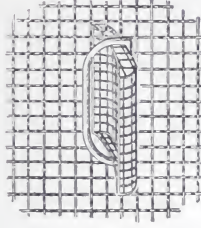
each, \$30.00

These are made with Walnut or Oak Plate Glass Shelf and included in above prices. When

ordering state what kind is wanted.

No bank should be without these Guards. They are made to set on Teller's counter, and

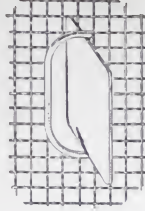
form a secure protection to money.



No. 112 Wire Basket in Cash Opening for Partition Railing.

Price,

each, \$5.00



No. 156 Cash Opening With Glass Shelf.

Price,

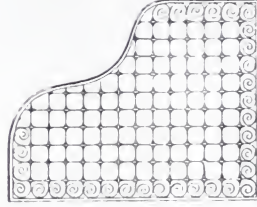
each, \$5.00



No. 157 Quarter Circle.

Price,

each, \$18.00



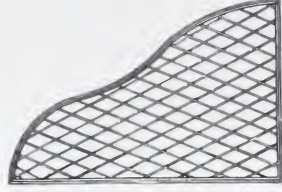
No. 158 O. G. Wing.

Price, iron

each, \$10.50

Price, brass

each, 18.00



No. 159 O. G. Wing or Guard.

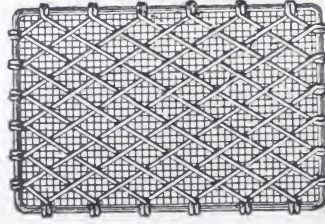
Price, made of iron

each, \$3.50

Price, made of brass

each, 10.00

Used on Teller's Window, ends of Railings, etc.

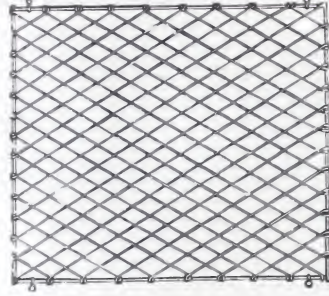


No. 40 $\frac{1}{2}$ Crimped Wire Window Guard.

Lined with Fine Mesh Wire

inch mesh.	No. 14 Wire, per sq. ft.	No. 30 Cloth.
1	18	30
1 $\frac{1}{4}$	15	33
1 $\frac{1}{2}$	12	35
1 $\frac{3}{4}$	10	38
2	8	40
2 $\frac{1}{2}$	6	36
3	5	45

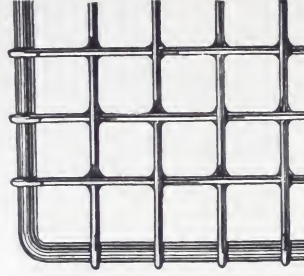
Guards lined with Wire Cloth not only protect the glass but keep out Flies, Ings, Kals, Mice and other insects from Cellars, basements, kitchens, barns, etc.



No. 40 Crimped Window Guard.

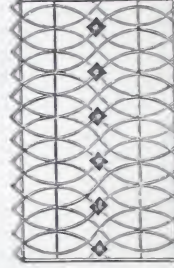
1 in. mesh, No 14 Wire, $\frac{1}{2}$ in. Frame, per sq. ft.	No. 30
1	18
1 $\frac{1}{4}$	15
1 $\frac{1}{2}$	12
1 $\frac{3}{4}$	10
2	8
2 $\frac{1}{2}$	6
3	5

Wire Window Guards are the cheapest and best thing made to protect the glass in shop and factory windows, also for stables and basement windows.



No. 40 $\frac{1}{2}$ Galvanized Wire Cloth Guard.

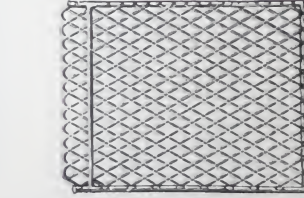
Made of $\frac{1}{2}$ or $\frac{1}{4}$ inch mesh Galvanized Cloth. (Above cut shows full size $\frac{1}{2}$ inch mesh). Price for any of above meshes, in cents per square foot.



No. 14 Nursery Window Guard.

Made with $\frac{1}{4}$ inch round Iron Pipe, No. 12

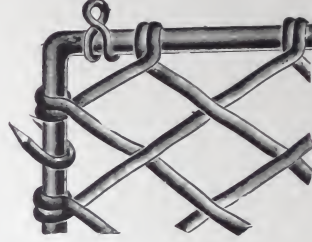
These guards are used to prevent children from falling out of the window, and are made 2 feet high; they have catches attached so they can be screwed to window frame. Can make our No. 8 guards for same purpose at \$2.00 each.



No. 3 Scroll Top Window Guard.

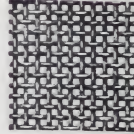
1 in. mesh, No 14 Wire, $\frac{1}{2}$ in. round frame.	per Square Foot
1	18
1 $\frac{1}{4}$	15
1 $\frac{1}{2}$	12
1 $\frac{3}{4}$	10
2	8
2 $\frac{1}{2}$	6
3	5

Used for store doors, windows, etc. Having a scroll or border top gives it a finished appearance, and looks well wherever used.



No. 16.

This Cut shows how our Nos. 3, 5, 6, 8, 9 and 40 Crimped Wire Window Guards with Round Iron Frames are made, and how the wire is secured to them. All our Window Guards with Round Iron Frames are stapled to the window frame with wire staples. If wanted for windows where they are to be occasionally removed for washing the glass, we attach wire eyes, as shown in above cut, so they can be screwed to the casing.

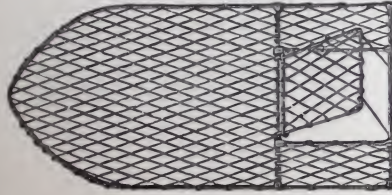


No. 160 Bronze Wire Cloth.

Price 1 per square foot, \$0.14
Used for Window Screens, Doors, etc.
Is copper color and warranted not to rust or corrode.

No. 6 Crimped Window Guard.

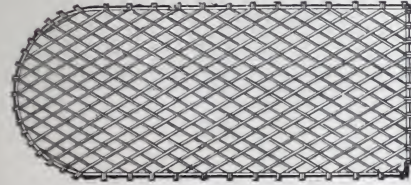
For Church or School Windows.



Mesh.	Wire.	Frame.	Sq. Ft.
1 1/2	11	34-inch	\$0.30
1 3/8	10	34-inch	.. 25
1 1/4	9	34-inch	.. 20
1 3/16	8	34-inch	.. 16

On Church Windows that have ventilators we make our Guards with a floor as shown on No. 5. The ventilator is made with the ventilator. When ordering be careful to give exact measure of size wanted, including the lap of 1/2 or 1 inch to allow for stapling to frames. All our crimped Window Guards are shipped painted, ready to put up. When ordering, please specify the color. We make Special Low Prices.

Wire Guards are a sure protection for windows of Churches and Public Buildings against breakage of glass by stones thrown by boys or evil disposed persons. Wire Guards do not mar the appearance of the building, on the contrary they very much improve its general appearance. All of our Wire Guards are painted with best green paint, unless some other color is ordered.



No. 5 Crimped Window Guard.

Round Iron Frames with Round or Square Top, painted green, flat or any color desired. Per Mesh.

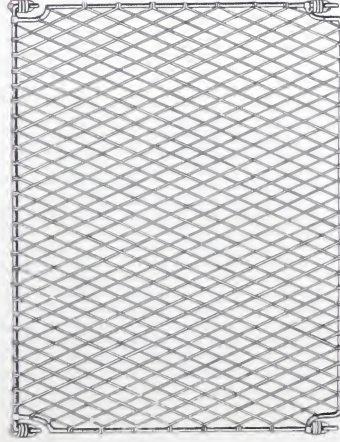
Wire.	Frame.	Sq. Ft.
1 1/2	34-inch	.. 30
1 3/8	34-inch	.. 25
1 1/4	34-inch	.. 20
1 3/16	34-inch	.. 16
1 1/8	34-inch	.. 12
1 3/16	34-inch	.. 10
1 1/8	34-inch	.. 8
1 3/16	34-inch	.. 6
1 1/8	34-inch	.. 4
1 3/16	34-inch	.. 3
1 1/8	34-inch	.. 2

When ordering Window Guards state which is the height, so that the diamond meshes will be uniform. Wire Guards are made for use more for stapling or fastening to window frame. Wire Window Guards from their exceeding low price are universally adopted for preventing breakage of glass, keeping out thieves and other purposes. They are made for use on all kinds of window frames, for cellars, windows, etc., at the same price as above. If Frames are furnished or if we are ordered to make extra for them, according to size and style.

We are prepared to make Crimped Wire Work for our heavy, as cheap as any made in the country.

When ordering large quantities of this work, we will make special prices on large orders. make special price on large orders.

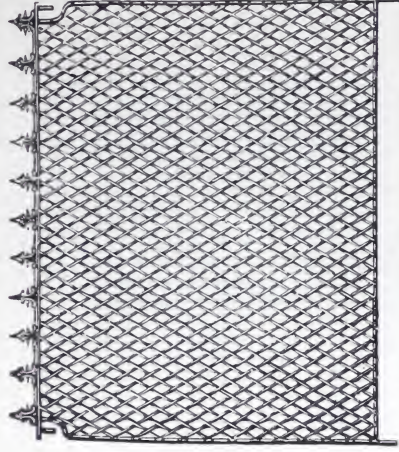
Wire Guards are a sure protection for windows of Churches and Public Buildings against breakage of glass by stones thrown by boys or evil disposed persons. Wire Guards do not mar the appearance of the building, on the contrary they very much improve its general appearance. All of our Wire Guards are painted with best green paint, unless some other color is ordered.



No. 8 1/2 Crimped Wire Store Guard—Plain Top.

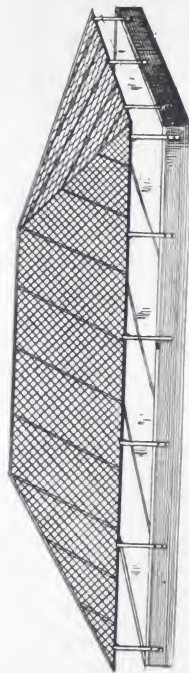
1 1/2-inch mesh.	No. 12 Wire.	34-inch Frame.	price per square foot
1 1/2	11	34-inch	.. \$0.30
1 3/8	10	34-inch	.. 25
1 1/4	9	34-inch	.. 20
1 3/16	8	34-inch	.. 16

These Guards are especially adapted to store and show windows, made with strong round iron frame and No. 8 with Channel Iron Top, which greatly improves the appearance of the building. They can be placed on the windows at night and taken off in the morning. We also attach a catch at the bottom of Guard, if desired, without additional cost, by which they can be locked with a pad lock, making them perfectly safe. Insurance companies also prefer these, and consider buildings with wooden shutters, more hazardous. Fire in a building enclosed with wooden shutters will sometimes make great headway before discovery, while the slightest evidence of fire can be seen at once through Wire Guards.



No. 8 Crimped Wire Store Guard—With Picket Top.

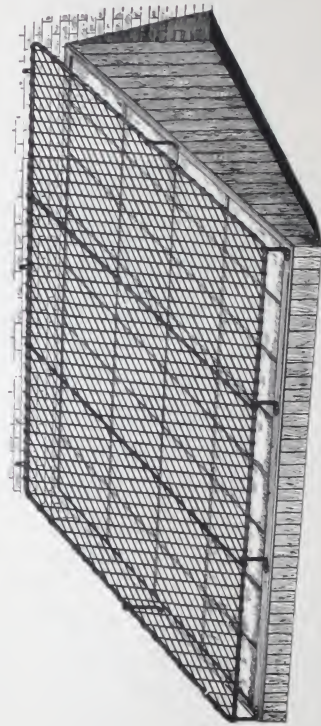
Mesh.	Wire.	Frame.	Top.	per sq. foot.
1 1/2	11	34-inch	34-inch Channel Iron	.. \$0.40
1 3/8	10	34-inch	34-inch Channel Iron	.. 35
1 1/4	9	34-inch	34-inch Channel Iron	.. 30
1 3/16	8	34-inch	34-inch Channel Iron	.. 25
1 1/8	7	34-inch	34-inch Channel Iron	.. 20
1 3/16	6	34-inch	34-inch Channel Iron	.. 15
1 1/8	5	34-inch	34-inch Channel Iron	.. 10
1 3/16	4	34-inch	34-inch Channel Iron	.. 5



No. 161 Skylight Guards.

1	inch mesh, No. 13 Wire, Round Iron Frame	per square foot, \$0	30
1	" " 12 " "	" "	35
1 1/4	" " 12 " "	" "	30
1 1/4	" " 11 " "	" "	35

Made with iron standards to raise the guards up from the glass as shown above, so as to allow cleaning of the glass without removing the Wire Guards. Painted any desired color, usually drab or made of Galvanized Wire.

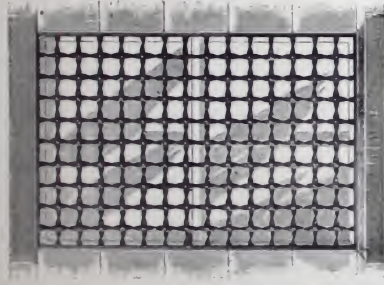


No. 162 Wire Skylight Guards.

1	inch mesh, No. 13 Wire, Round Iron Frame	per square foot, \$0	30
1	" " 12 " "	" "	35
1 1/4	" " 12 " "	" "	30
1 1/4	" " 11 " "	" "	35

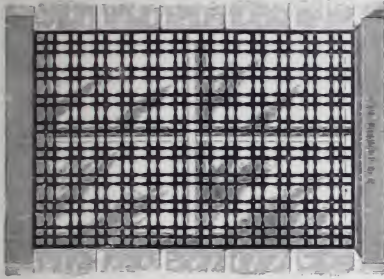
Made with Iron Standards raised up from glass same as No. 161.

We make special low net prices on quantities of this work.



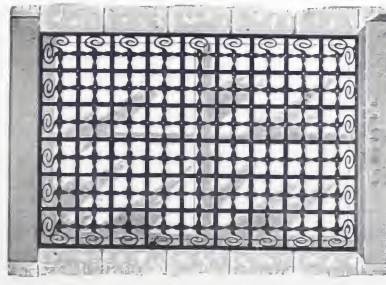
No. 45 Flat Half Twist Window Guard.

	Per Square Foot.
1½-inch mesh, ⅜ x ⅜-inch flat steel	\$1 00 to \$1 30
2 " " ⅜ x ⅜ " " " "	1 00 to 1 10
2½ " " ⅜ x ⅜ " " " "	90 to 1 00



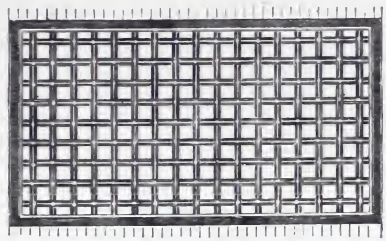
No. 46 Double Half Twist Window Guard.

	Per Square Foot.
1½-inch mesh, ⅜ x ⅜-inch flat steel	\$1 00 to \$1 30
2 " " ⅜ x ⅜ " " " "	1 00 to 1 10
2½ " " ⅜ x ⅜ " " " "	90 to 1 00



No. 47 Scroll Border, Half Twist Window Guard.

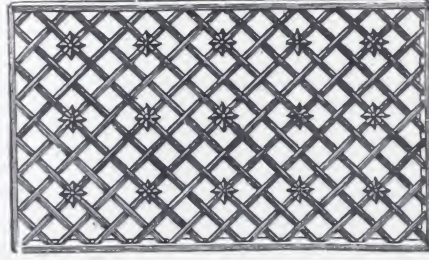
	Per Square Foot.
1½-inch mesh, ⅜ x ⅜-inch flat steel	\$1 35 to \$1 45
2 " " ⅜ x ⅜ " " " "	1 30 to 1 40
2½ " " ⅜ x ⅜ " " " "	1 25 to 1 35



No. 163 Crimped Flat Steel Window Guard.

	Per Square Foot.
1½-inch mesh, ⅜ x ⅜-inch flat steel	\$1 00 to \$1 20
2 " " ⅜ x ⅜ " " " "	90 to 1 10
2½ " " ⅜ x ⅜ " " " "	80 to 1 00

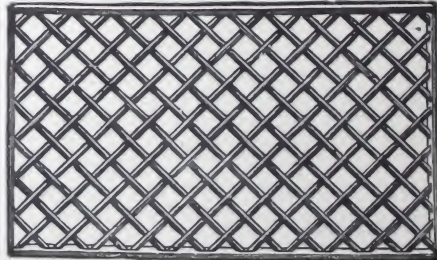
The above guards are well made with Channel Iron Frames, and can be made any size desired. They are handsome patterns, and an ornament to any building. The prices vary according to size and quantity wanted.



No. 10 Heavy Wire Window Guard With Channel Iron Frame.

Mesh.	Wire, No.	Frame, 1/2 inch.	Mesh, 1 1/2 inch.	Wire, No.	Frame, 1/2 inch.
1	12	40	1 1/2	9	40
1 1/4	11	50	2	8	50
1 1/2	10	60	2 1/2	7	60
1 3/4	9	80	3	6	80
2	8	100	4	5	100

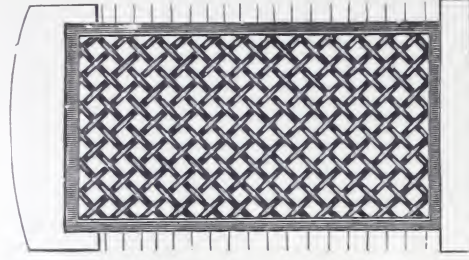
These Guards with 1/2 inch Channel Iron Frame are also made with Channel Iron Frame as shown by cut No. 16. They are very strong and substantial and are made of the best material and are painted any desired color before leaving the factory.



No. 9 Heavy Wire Window Guard With Channel Iron Frame.

Mesh.	Wire, No.	Frame, 1/2 inch.	Mesh, 1 1/2 inch.	Wire, No.	Frame, 1/2 inch.
1	12	40	1 1/2	9	40
1 1/4	11	50	2	8	50
1 1/2	10	60	2 1/2	7	60
1 3/4	9	80	3	6	80
2	8	100	4	5	100

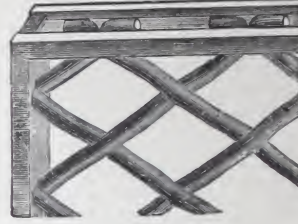
These Guards are strong and substantially made with Channel Iron Frame and are painted any desired color and are made of the best kind of material, the light and are cheaper and better than any other kind of Guard.



No. 33 Extra Heavy Wire Guards For Jails, Asylums, Etc.

1 inch mesh.	No. 9 Wire.	Frame, 1 inch per square foot.	\$0.65
1 1/4	7	1	60
1 1/2	6	1 1/2	55
1 3/4	5	2	50
2	4	3	45
2 1/4	3	4	40
2 1/2	2	5	35
2 3/4	1	6	30
3	1	7	25
3 1/4	1	8	20
3 1/2	1	9	15
3 3/4	1	10	10
4	1	11	5
4 1/4	1	12	0

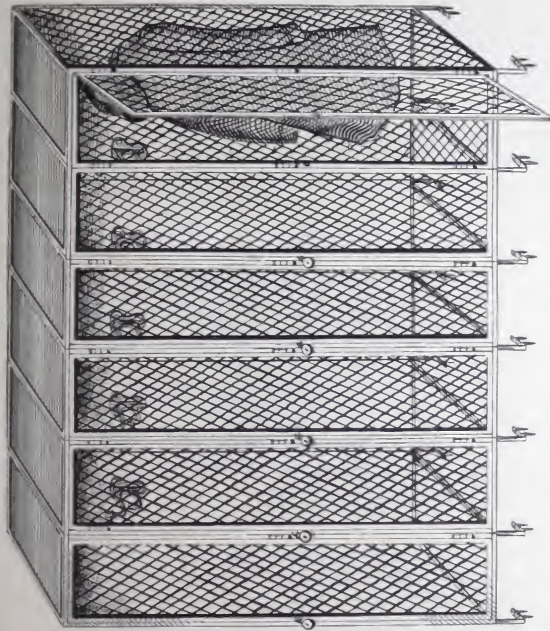
These Guards are especially adapted to Jails or Asylums, or any other place where an extra strong and heavy guard is wanted. They are made of the best material and are painted any desired color and are made of the best kind of material, the light and are cheaper and better than any other kind of Guard.



No. 18.

This cut shows how the frame of our No. 9, 10, 33 and 34 Guards are made. The frame is made of heavy iron and is made of the best material in them, making this class of work very strong and secure. The best and most desirable way to attach these Guards to the windows is to screw them to the window frame and then screw the frame to the window frame, which will add from 10 to 15 per cent to the cost.

Thorough ventilation, no dark corners, no accumulation of dust and dirt, being made entirely of steel. Will not absorb germs.



Perfectly secure as well as neat and attractive. Every well-regulated establishment with a considerable number of employees should use these Sanitary Lockers. Made in single or double tier.

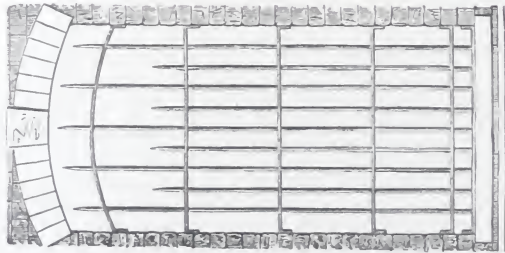
Sanitary Metal Lockers.

Lockers in Single Tier. Dimensions, inches.			Locker Unit Without Shelf or Back.	End Panel. One of These Is Required for Each Row of Lockers.	Back. Single Row. Not Needed Against a Wall.	Back. Double Row.	Shelf. May Be Used or Not as Desired.
Deep.	Wide.	High.					
12	18	72	\$9 70	\$2 25	\$1 80	\$9 90	\$0 65
12	14	72	8 90	2 25	1 40	70	55
12	12	72	8 50	2 25	1 20	60	50
12	18	60	9 20	2 00	1 50	75	65
12	14	60	8 40	2 00	1 20	60	55
* 12	12	60	8 00	2 00	1 00	50	50
12	12	64	7 75	1 88	90	45	50
12	12	48	7 50	1 75	80	40	50
12	12	42	7 25	1 63	75	35	50
12	12	36	7 00	1 50	70	30	50
12	12	30	6 75	1 38	65	25	50
Lockers in Double Tier							
12	12	48	6 75	1 50	80	40	50
12	12	42	6 50	1 40	70	35	50
12	12	36	6 25	1 30	60	30	50
12	12	30	6 00	1 20	50	25	50

* Standard Size is 12 x 12 x 60.

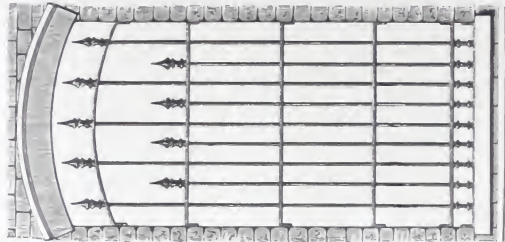
The above prices for Lockers include drop latches, to which padlocks can be attached. We will furnish padlocks, with chain, set to a master key, for fifty cents net each, or we will furnish Yale or Corbin rim locks, set to a master key, for seventy-five cents net each.

EXAMPLE.—A row of ten lockers 12 x 12 x 60 inches, with shelves, and back, will cost at list price as follows:
 10 Locker Units at \$8 00 . . . \$80 00
 1 End Panel at .50 . . . 50
 10 Shelves at 1 00 . . . 10 00
 10 Backs at 1 00 . . . 10 00



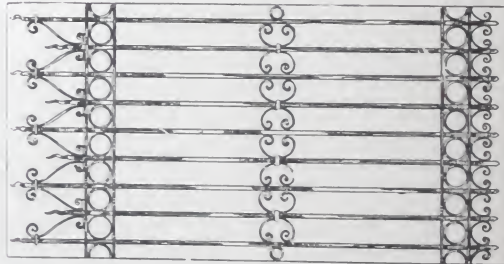
No. 164 Iron Window Guard.

Price per square foot \$0.50 to \$0.75



No. 165 Iron Window Guard.

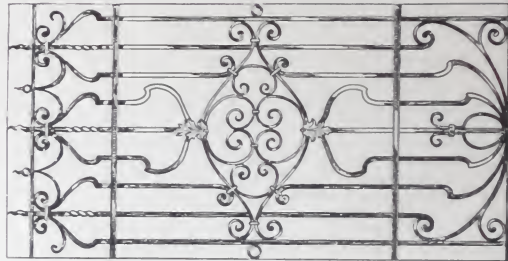
Price per square foot \$0.75 to \$1.00



No. 166 Iron Window Guard.

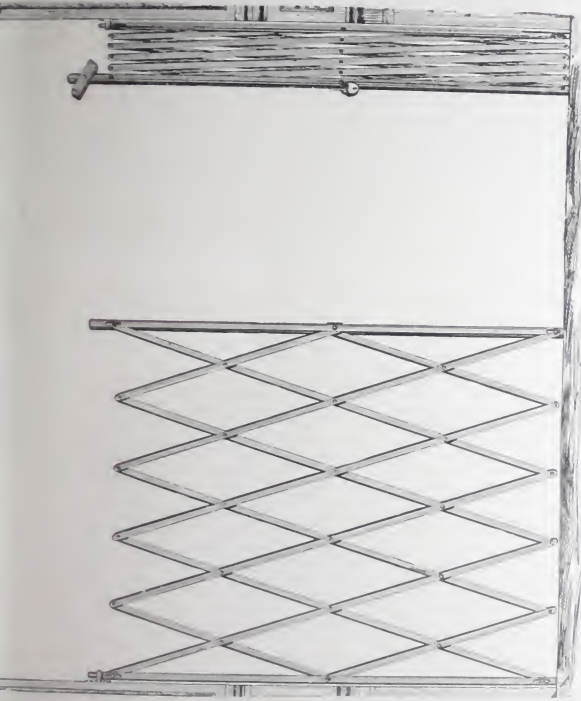
Price per square foot \$1.50 to \$2.00

Prices on these goods depend largely on quantity and sizes wanted. Write us your wants and we will quote prices.



No. 167 Iron Window Guard.

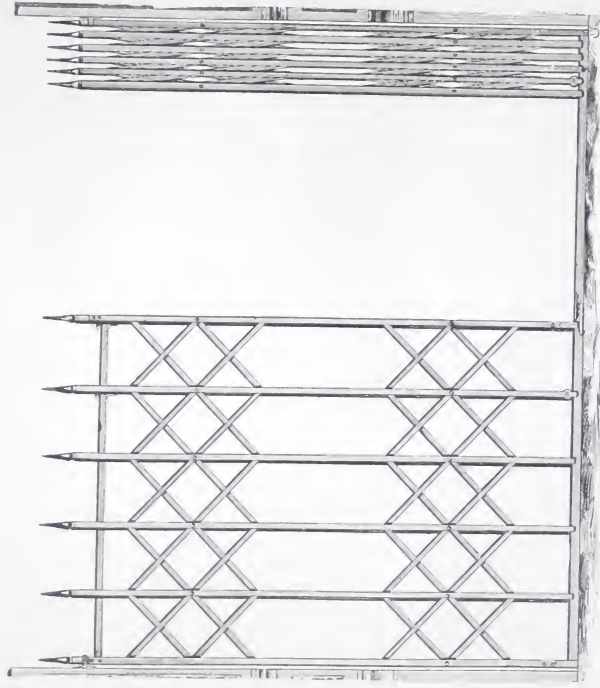
Price per square foot \$2.00 to \$2.50



No. 168 Folding Iron Gate.

Price per square foot

\$1.50



No. 169 Bostwick Folding Iron Gate.

Price per square foot

\$2.50

Send your measurements and we will quote you net prices.



No. 173 Iron Grill.

Price, per square foot, Berlin Black \$4.00 to \$5.00



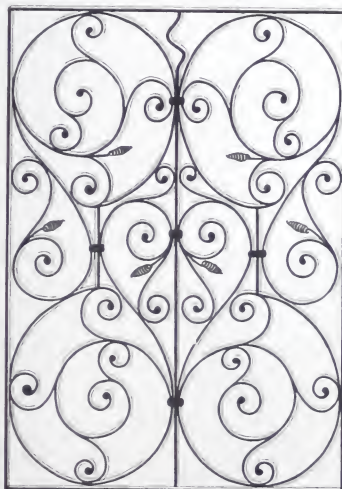
No. 174 Iron Grill.

Price, per square foot, Berlin Black \$5.00 to \$8.00



No. 54 Wrought Iron Grill.

Price, per square foot \$2.50 to \$4.00



No. 175 Grill.

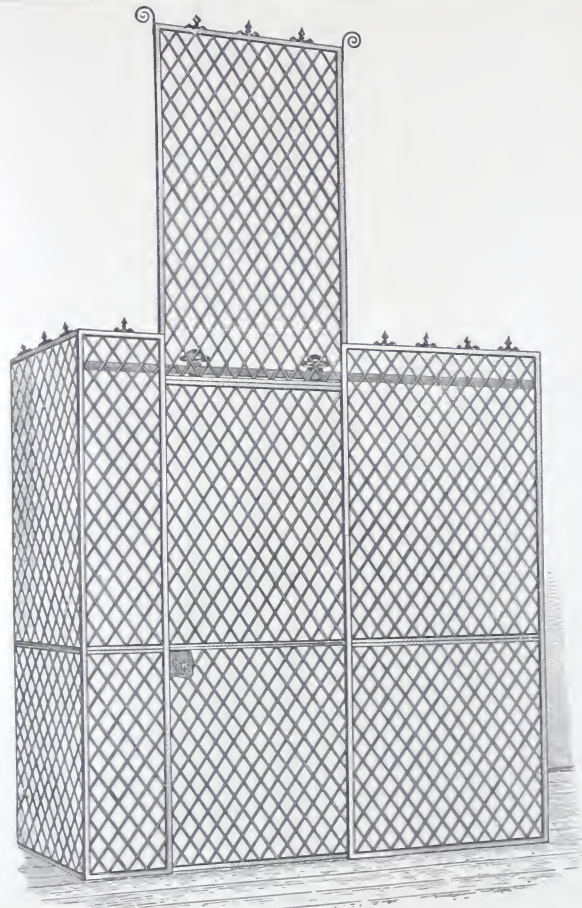
Price, per square foot \$4.00 to \$5.00



No. 55 Wrought Iron Grill.

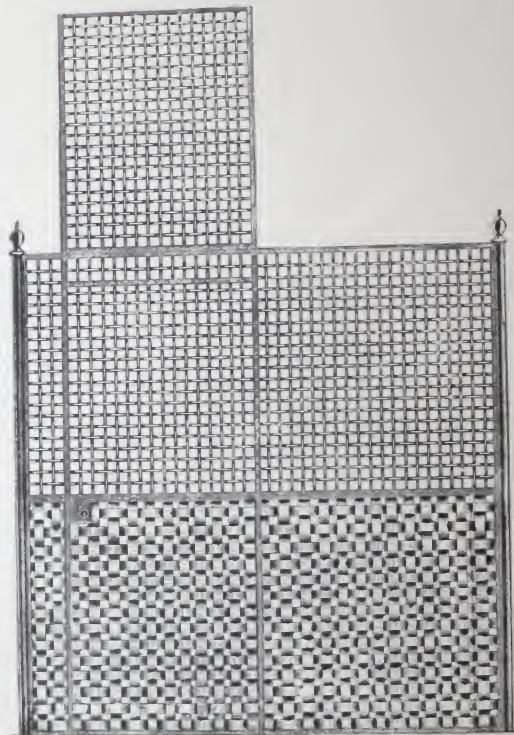
Price, per square foot \$4.50 to \$5.50

We can make this class of work in numerous other designs, and at various prices, at from \$2.00 to \$8.00 per square foot, list. Will also be pleased to make estimates on designs furnished by architects.



No. 36 Elevator Enclosure.

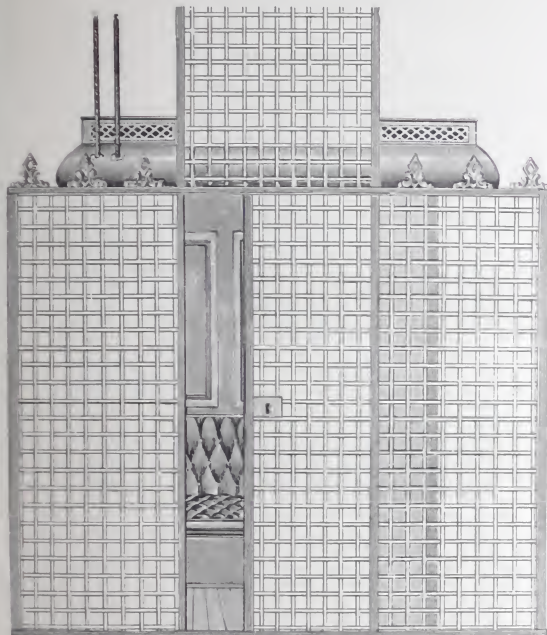
Price, per square foot, \$0.50. Extra for doors, each, \$5.00.
 Made of No. 10 Wire, $\frac{1}{8}$ -inch mesh and Channel Frame finished in Berlin black, green or brown. Can be made any height or size desired.

No. 36 $\frac{1}{2}$ Elevator Enclosure.

Price, per square foot, Berlin Black finish	\$0.85
Price per square foot, Antique Copper finish	1.25
Extra for doors	each \$ (8)
Extra for Tubular Posts	3 (8)

Lower part of this enclosure is made of Flat Steel Basket Mesh, the upper part of $\frac{1}{8}$ -inch Flat Steel Crimped and Steel Channel Frame.

See page 63 for Antique Copper Finish.

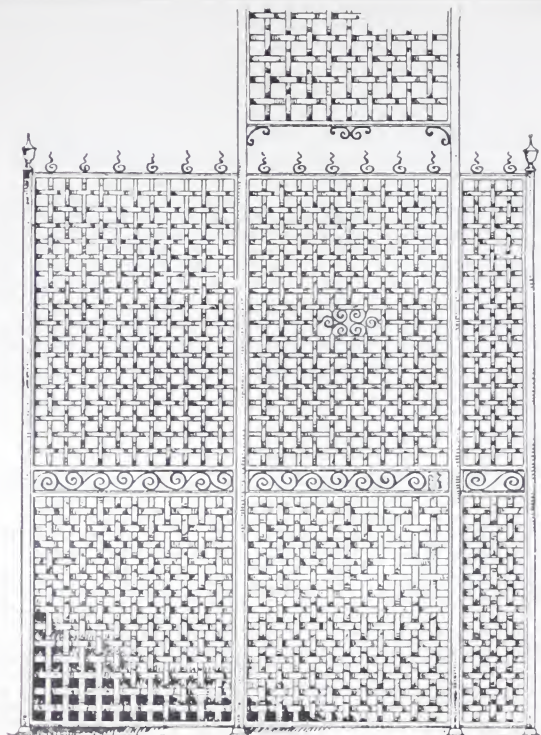


No. 57 Elevator Enclosure.

Berlin Black finish	price per square foot,	\$0 50
Antique Copper finish	90
Extra for Doors each,	5 00

This work is made 2-inch square mesh, $\frac{1}{8}$ or $\frac{3}{8} \times \frac{1}{4}$ -inch Flat Steel and Channel frame, and is usually finished in Berlin black, making a handsome appearance, but can be painted any color, or finished in gold or silver bronze. The Doors all have our best Patent Noiseless Rollers and best Locks of our own design.

When in want of work of this kind, write us, giving dimensions of work wanted, stating the height which is generally from 7 to 7½ feet, with the upper or apron piece above door, running to ceiling. It is sometimes desirable to have the entire elevator enclosed from floor to ceiling, especially when passing to stairway. Write us for estimate and we will quote you special prices.



No. 58 Elevator Enclosure.

Berlin Black finish	price per square foot,	\$0 75
Extra for Doors each,	5 00
Extra for Tubular Posts	3 00

The lower part of this work is made of $\frac{3}{8} \times \frac{1}{4}$ -inch Flat Steel, the upper part of $\frac{1}{8} \times \frac{1}{4}$ -inch Flat Steel, all $1\frac{1}{4}$ to 2-inch mesh, the upper or apron piece above door 3-inch mesh, finished in any desired color, and relieved in gold or silver bronze.

When writing for prices state the size of elevator opening, or well hole, allowing from 2¼ to 3 inches for the front to set back from edge of well hole, to allow door to slide back and forth. Give the height the enclosure is wanted, also the height of each story from floor to ceiling, so as to get the exact height of apron or piece wanted above door. By sending sketch or drawing with measurements it will frequently save writing a second time.

See page 63, Design 178, for Antique Copper Finish.



No. 58 1/2 Elevator Enclosure.

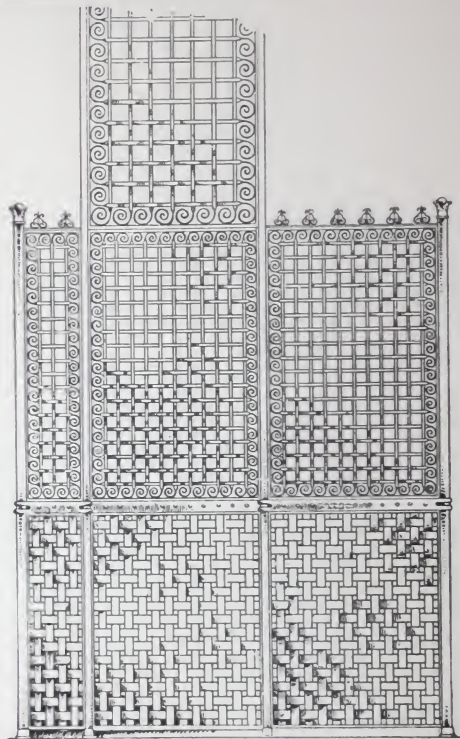
Berlin Black finish	price per square foot,	\$2 50
Antique Copper finish	" "	2 00
Extra for Doors	each,	5 00
" " Posts	" "	3 00

The lower part of this enclosure is made of Steel Panels, the upper part of Ornamental Steel; the corners have square or round Steel Posts, a handsome design.

When writing for prices give full description as to size, etc.

See page 57, how to measure elevator enclosures.

See page 63, Design 178, for Antique Copper Finish.



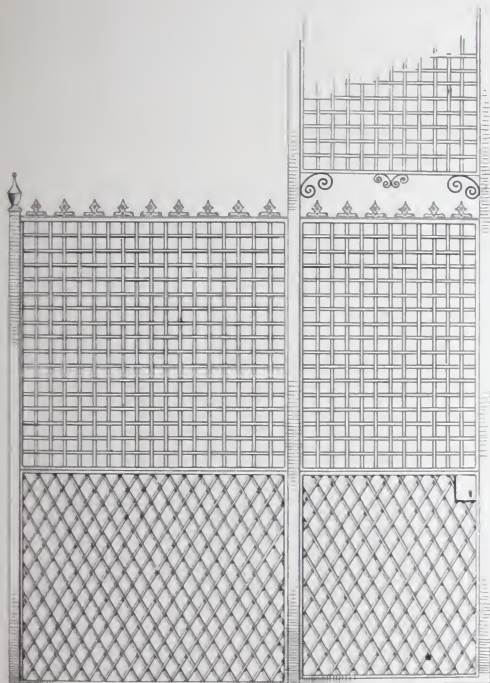
No. 59 Elevator Enclosure.

Berlin Black finish	price, per square foot,	\$1 00
Antique Copper finish	" "	1 40
Extra for Doors	each,	5 00
" " Tubular Posts	" "	3 00

The lower part of this work is made of Flat Steel, 1 1/4 inch wide, interwoven in basket style; the upper part is made of 4 x 1/2-inch Flat Steel, 1 1/4-inch mesh; the apron, or piece above the door, 8-inch mesh, all with Channel frame, all painted in Berlin black, green or brown, and relieved with gold bronze, or can be finished entirely in gold, copper or aluminum bronze.

We can also finish any of our elevator enclosures in electro bronze or antique copper at a small additional cost. When writing for estimates, state what finish you want.

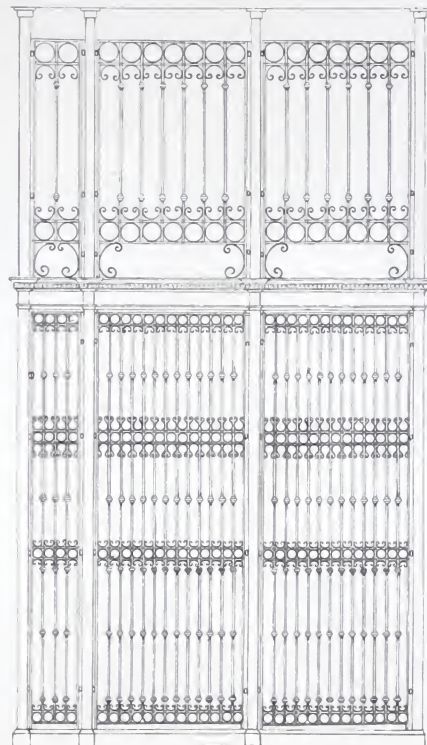
All our work is first-class in every respect. We use the best of material. Our doors are all hung with the latest patent anti-friction sheaves and equipped with best brass locks.



No. 56 Elevator Enclosure.

Berlin Black finish	price per square foot, \$9 70
Antique Copper finish	" " " " 1 10
Extra for Doors	" " " " each 5 00
" " Tubular Posts	" " " " " 3 00

Lower part of this enclosure is made diamond mesh No. 10 Round Wire. The upper part square mesh $\frac{1}{2}$ or $\frac{3}{4}$ x $\frac{1}{2}$ -inch Flat Steel. Frames of Channel Steel. Can be furnished in green, brown or any other desired color at same price as black.

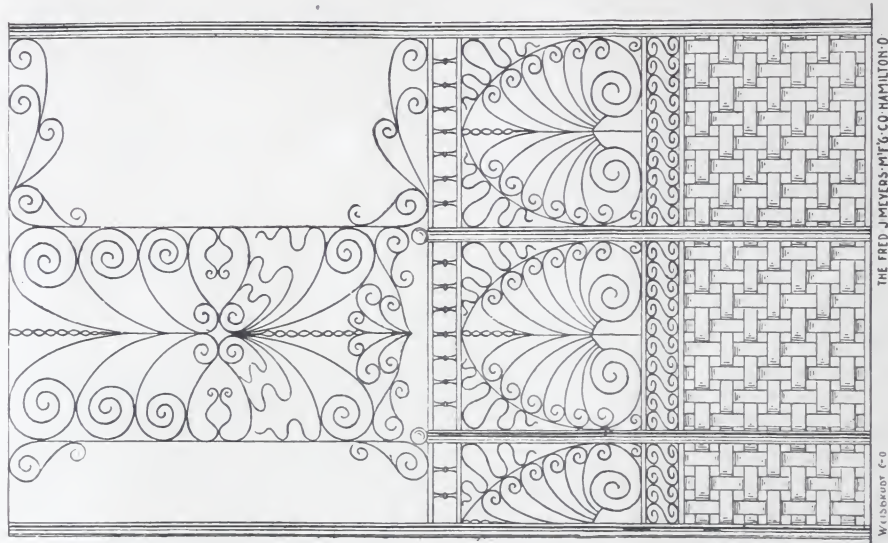


No. 56½ Elevator Enclosure.

Berlin Black finish	price per square foot, \$2 75
Antique Copper finish	" " " " 2 25
Extra for Doors	" " " " each, 5 00
" " Tubular Posts	" " " " " 3 00

The horizontal bars are made round or square with Iron Base and Iron Cornice. Posts are made of round or square Steel Tubing.

See page 63, Design 178, for Antique Copper Finish.



W11350007 6-0

THE FRED J MEYERS-MFG CO HAMILTON-O

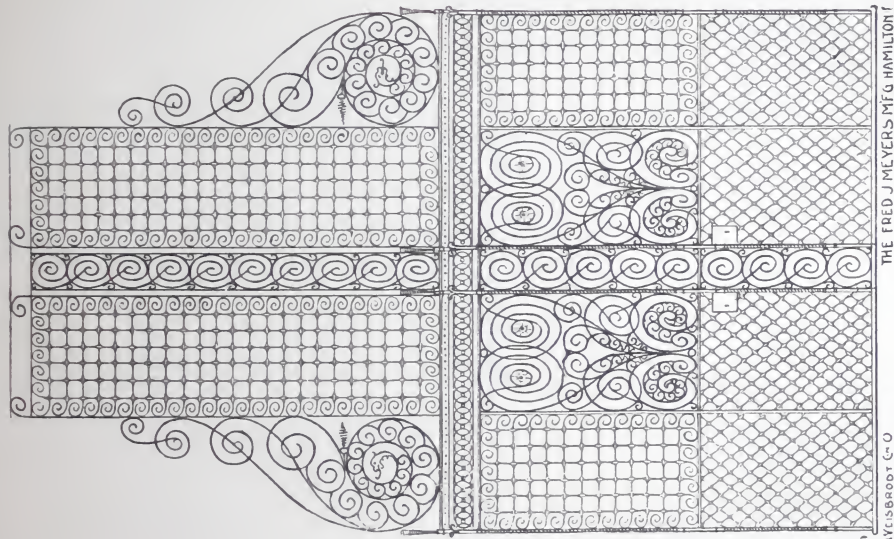
No. 60 Elevator Enclosure.

Berlin Black finish
Antique Copper

This handsome ornamental design is made of 1½-inch Flat Steel basket work, for the lower part with fancy wrought handmade scroll work, for the upper part. When finished in Berlin Black, gives this design a fine appearance. We can polish and electro bronze, or finish in antique copper, making this design suitable for any fine building where something handsome and artistic is wanted. We will be pleased to furnish estimates. **Write for Discounts.**

See page 61, Design 178, for Antique Copper Finish.

price, per square foot, \$2 50
" " " " " " " " 3 00



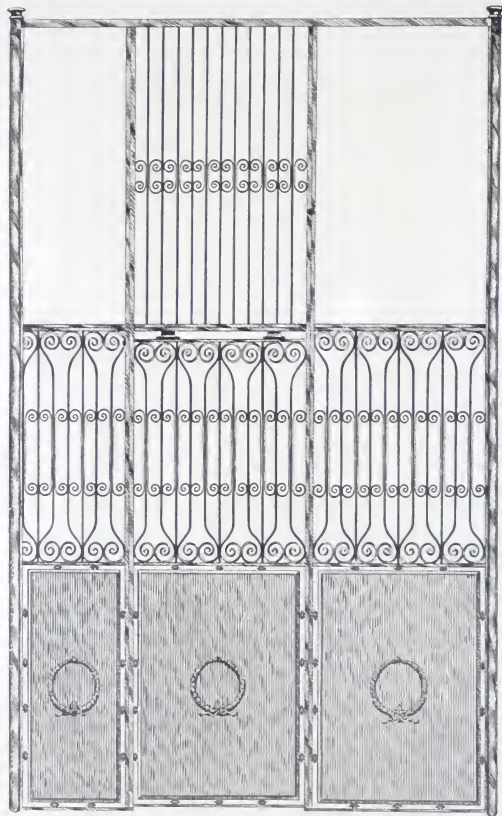
No. 61 Elevator Enclosure.

Berlin Black finish, per square foot
Antique Copper finish

\$3 00
3 50

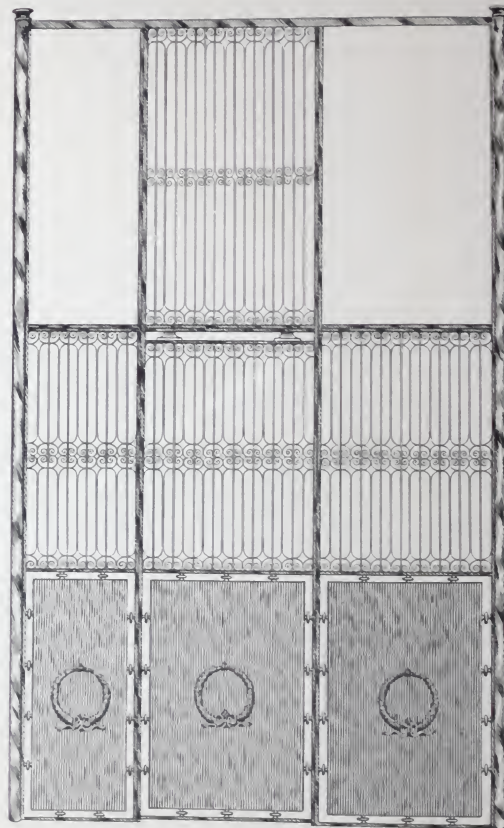
The above beautiful design shows a double enclosure for two Elevators, the lower part, also the center side panels and the upper, or apron, pieces, are made of $\frac{3}{8}$ x $\frac{1}{2}$ -inch flat steel. The center panels of scroll work, also the two upper side scrolls are wrought handmade. Any of our designs can be made in **brass**, also finished in electro bronze, nickel, antique copper, etc.

To reduce the cost, we can furnish some of our cheaper designs for the upper floors, also for the side- and rear, using these fancy designs for fronts, only, and on the main floors.



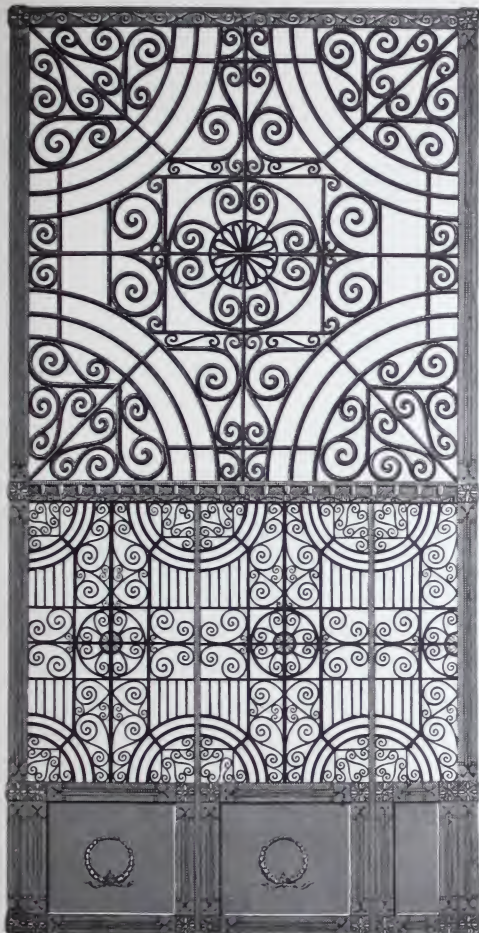
No. 175 Elevator Enclosure.

The lower part of this enclosure is made of Steel Plate ornamented with fancy Brass Wreathes. Upper part of Square or Flat Steel. Can be furnished in any of our various finishes. Send us your measurements and we will be pleased to quote you prices.



No. 176 Elevator Enclosure.

The construction of this enclosure is similar to No. 175, only a different design. We will be pleased to make estimates and quote prices on special designs furnished by architects. We are as well prepared and equipped as any firm in this country to do work of this kind.



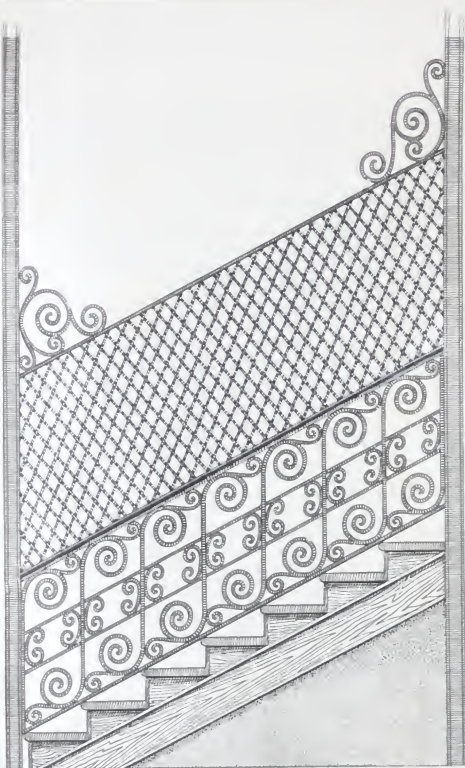
No. 177 Elevator Enclosure.

This elaborate artistic design is one of the handsomest enclosures that can be produced, and is especially intended for large fine Buildings where something very ornamental is wanted. Can be made of Steel, Brass, Copper or Bronze Metal. Send us your measurements and write us for prices.



No. 178 Antique Copper Plated Elevator Enclosure.

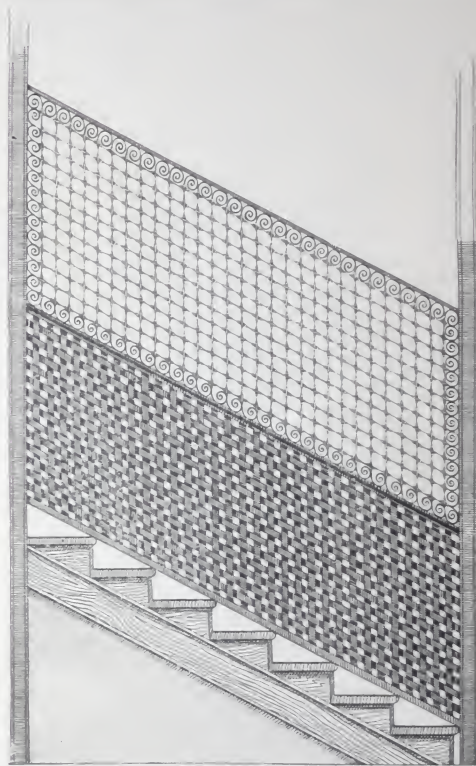
On this design we show our antique copper finish. This massive, handsome pattern is suitable for large fine Office Buildings, Banking Houses, etc. Can be made of any of the various metals and finished in any of the different finishes. Write us for prices.



No. 179 Elevator Enclosure to Follow Rake of Stairs.

Berlin Black finish	Price per square foot for Wire Work, \$0 70
Antique Copper finish	" " " " " " " " 1 10

This Wire Work is intended to be placed above hand rail on stairs, for protection, where elevator car passes close to stairs, is made of 1½-inch diamond mesh No. 10 Round Wire, with Channel frame. Can be furnished in green, brown, drab or any other color at same price, as black. We can also furnish the Wrought Scroll Railing Work as shown at \$8.00 per square foot, list price less discount.



No. 180 Elevator Enclosure Following Rake of Stairs.

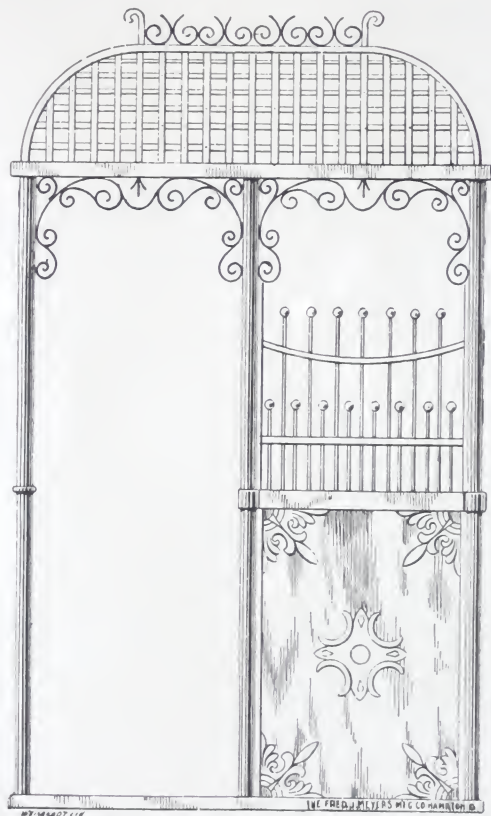
Berlin Black finish	Price per square foot, \$1 25
Antique Copper finish	" " " " " " " " 1 76

The lower part is flat Basket Work made of 1½-inch Flat Steel; upper part of ½-inch Flat Steel with Scroll Border and Channel Steel frame. Can be furnished in any other color at same price as black. This Work can be made entirely of flat Basket Work as shown by lower part of above cut or entirely of Quarter Twist Work shown on upper section.



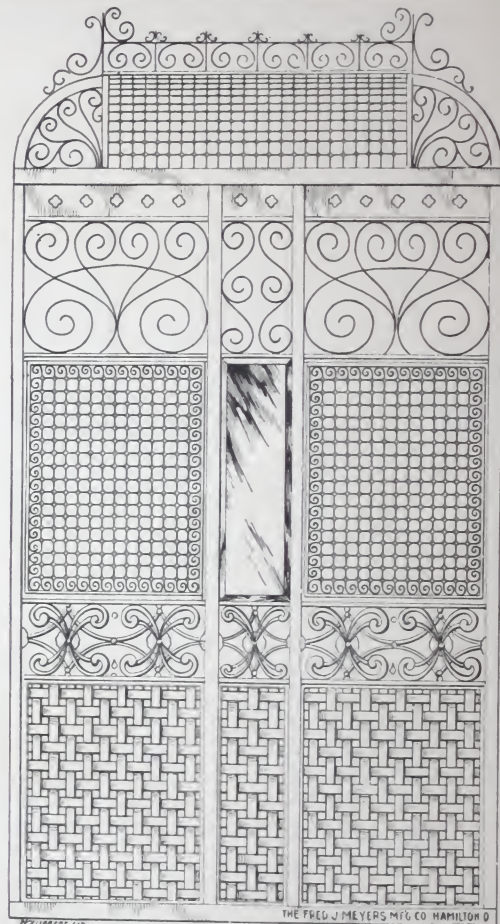
No. 181 Antique Copper Plated Metal Elevator Car.

This design shows our Antique Copper Finished Car, making a beautiful appearance, and suitable for any fine building where something handsome is wanted. Can be made any size desired. Write for price.



No. 62 Elevator Metal Car.

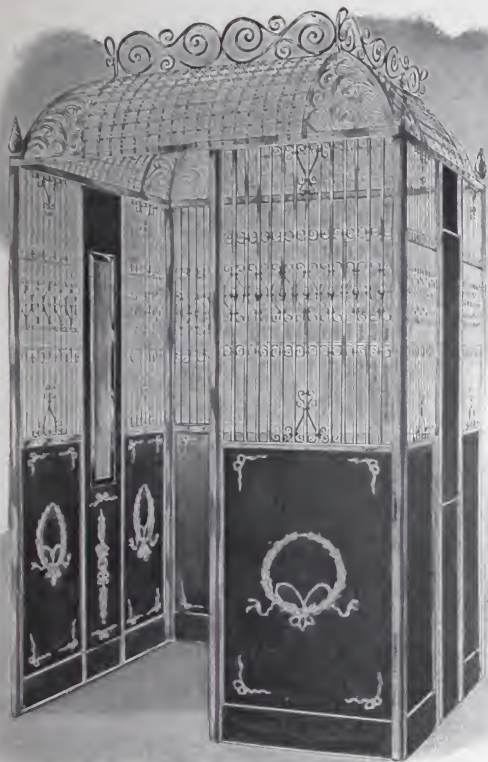
These cars are fast taking the place of wooder cars on account of their strength, cheapness and hand-some appearance. Write us for estimates, giving dimensions and we will be pleased to quote prices. Will be pleased to figure on special designs furnished by architects.



No. 63 Elevator Metal Car.

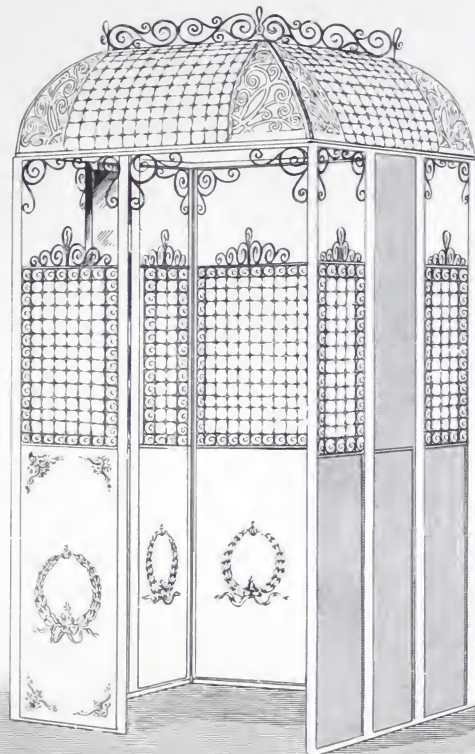
Any of our Elevator Cars can be made of Polished Brass or Steel, and furnished in any of the various finishes; as antique copper, oxidized brass, nickel plated or electro bronze.

Give us dimensions of car, naming material and finish wanted, and we will be pleased to quote prices.



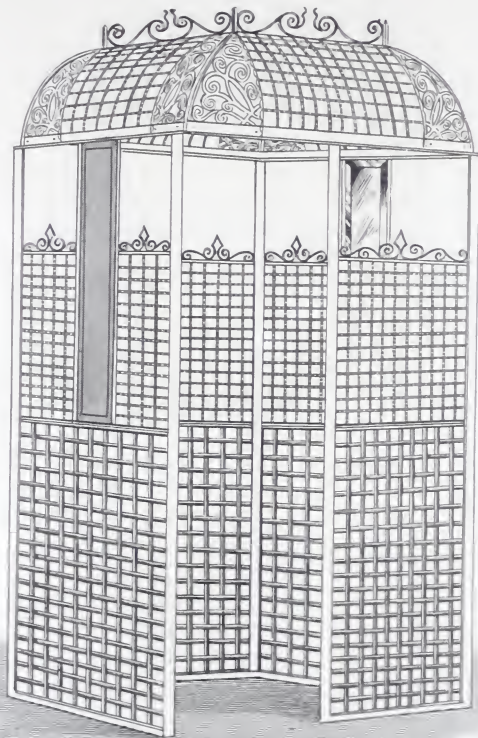
No. 64 1/2 Elevator Metal Car.

Made of Steel Plates and ornamented as shown on lower part, the upper part is made of Steel Bars with Ornamental Scroll work placed between bars. Posts are Steel Tubes making a handsome and substantial car. Can be finished in any of the various finishes.



No. 182 Elevator Metal Car.

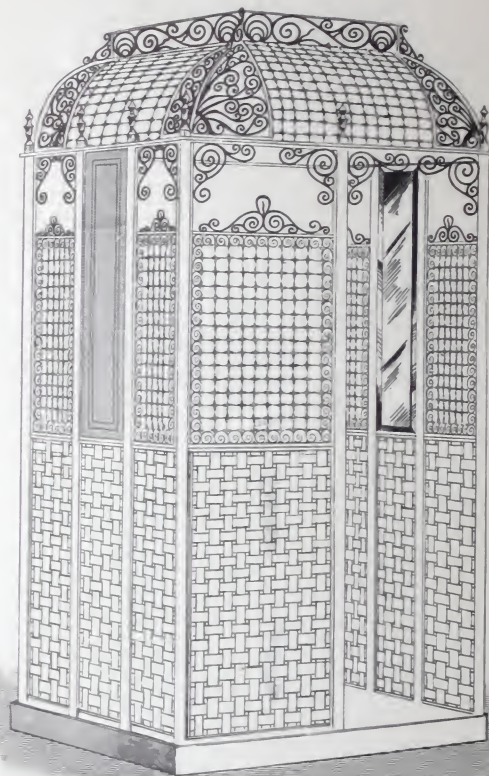
The lower part of this car is made of Steel Plates ornamented with Fancy Brass Wreaths and ornaments, upper part of Quarter Twist Flat Steel With Scroll Border and Beveled Plate Mirrors on each side of car. Can be finished in any of the various finishes.



No. 183 Metal Elevator Car.

The lower part is made of Flat Wire spaced $1\frac{1}{2}$ inch to 2 inches apart, upper part of Flat Steel Wire spaced 1 inch to $1\frac{1}{2}$ inch apart with Beveled Mirrors on both sides.

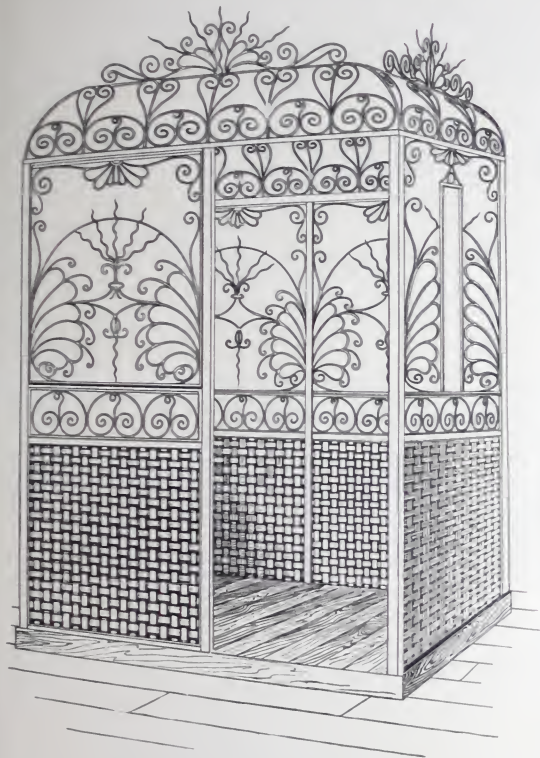
This is one of the lowest priced cars made. Write us for prices and send your measurements.



No. 184 Metal Elevator Car.

The lower part of this car is Flat Basket Work, upper part of Quarter Twist Flat Steel with scroll border and tubular posts. Can be finished in any of the various finishes.

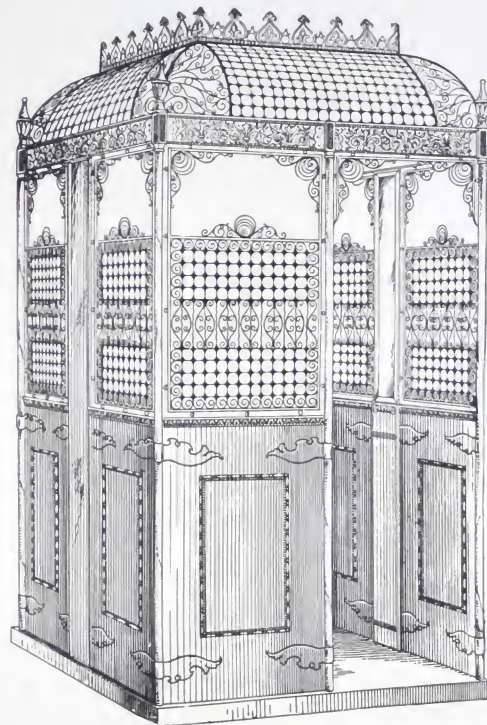
See page 63 for Antique Copper Finish.



No. 65 1/2 Metal Elevator Car.

The frame work is made of Channel Steel, the lower part of flat Basket Work. The Scroll Work is all handmade, with mirror on each side. Finished in any of the different finishes.

Send your measurements and write for prices.



No. 66 1/2 Metal Elevator Car.

The lower part of this cab is made of Steel Plates and ornamented as shown. The Scroll Work is all handmade flat Steel. The corner and center posts are Steel Tubing. The mirrors on each side are beveled French plate glass.

Write us for prices, stating size of car wanted. Will be pleased to figure on special designs furnished by architects.



28 to 30 inches high.

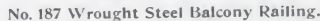
price per lineal foot, \$3.00 to \$3.50.



28 to 30 inches high,

Brackets not included.

price per lineal foot, \$2.75 to \$3.25.



Price

Price _____ per lineal foot, \$2.50 to \$3.00
Send us your measurements and we will quote you net prices. Will be pleased to figure on
special designs furnished by architects.



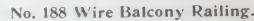
22 inches high, painted any color and bronzed

per lineal foot, \$2 75

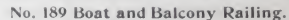
[illegible]

24 If wanted straight instead of curved, deduct 50 cents per foot from above prices.

If wanted straight instead of curved, deduct 50 cents per foot from above prices. This railing is made of $\frac{3}{8}$ heavy wire work and ornamented with bronzed rosettes. It is generally used with a top wood rail, covered with handsome plush, making a very showy railing.



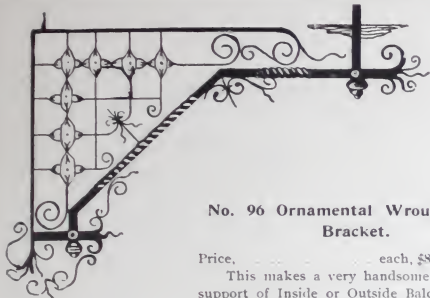
Price per square foot, 70 cents. Brackets extra. Made about 2-inch mesh with Steel Channel frame painted any color.



Price for wire work

per square foot, \$0.25

Top rail and posts are usually furnished by the owner. 1¼-inch, 1½-inch or 2-inch mesh are generally used.

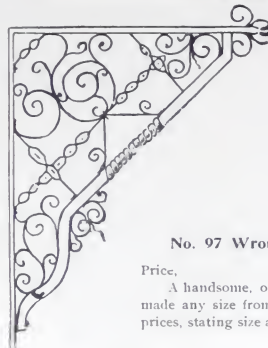


No. 96 Ornamental Wrought Iron Bracket.

Price, each, \$8.00 to \$10.00

This makes a very handsome Bracket for support of Inside or Outside Balconies or for Lanterns, Lamps, Electric Lights, Signs, etc.

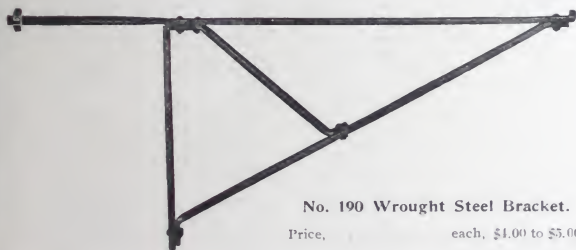
Price depends on size, extension, etc. Write us for estimate, giving full particulars.



No. 97 Wrought Iron Bracket.

Price, each, \$9.00 to \$12.00

A handsome, ornamental design. Can be made any size from 2 to 6 feet. Write for net prices, stating size and quantity wanted.



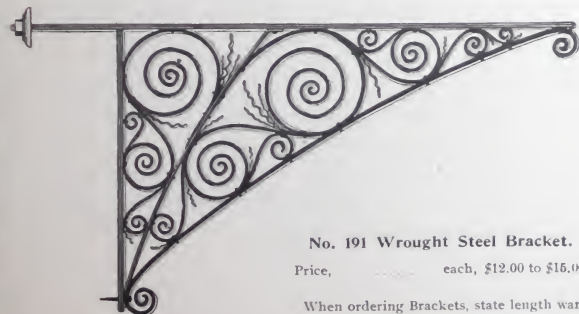
No. 100 Wrought Steel Bracket.

Price, each, \$4.00 to \$5.00



No. 102 Wrought Steel Bracket.

Price, each, \$5.00 to \$6.00



No. 101 Wrought Steel Bracket.

Price, each, \$12.00 to \$15.00

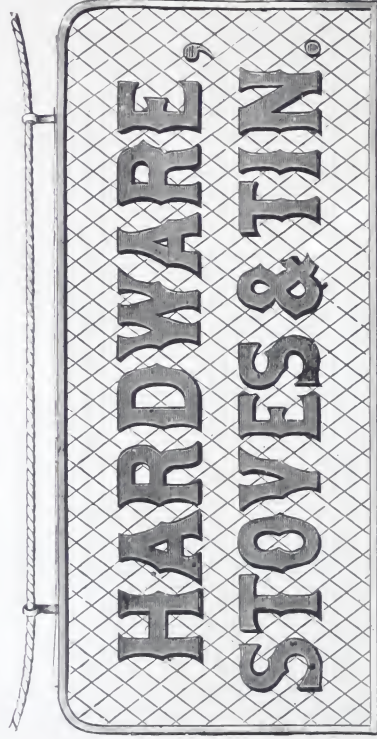


No. 103 Wrought Steel Bracket.

Price, each, \$10.00 to \$12.00

When ordering Brackets, state length wanted also thickness of wall through which bolt passes to hold Bracket in position.

No. 11 Crimped Wire Sign.



To Hang From Upper Stories of Buildings or Across the Street.

8 feet long $3\frac{1}{2}$ feet high	each, \$18 00	14 feet long, 6 feet high	each, \$32 00
10 " " 4 " "	" " 20 00	16 " " 7 " "	" " 45 00
12 " " 6 " "	" " 25 00	18 " " 8 " "	" " 56 00

We can make to order any other sizes desired at prices in proportion.



No. 19 Wire Sign.

2½ feet wide $3\frac{1}{2}$ feet high	each, \$25 00
3 " " 4 " "	" " 30 00
4 " " 5 " "	" " 35 00

This sign is intended to hang out from the first story. It is one of the most ornamental and attractive signs made. The letters are gilded with gold leaf and can be read on both sides. The frame is entirely of metal and the whole work handsomely painted.



No. 18 Wire Sign.

2½ feet wide 4 feet high	each, \$22 00
3 " " 4 " "	" " 26 00
4 " " 5½ " "	" " 30 00

This ornamental sign is made so that a gas, electric, or any other light can be placed in the center of the sign, giving it the decided advantage that it can be read after night. The letters are gilded with pure gold leaf on sheet metal so it can be read alike on both sides.

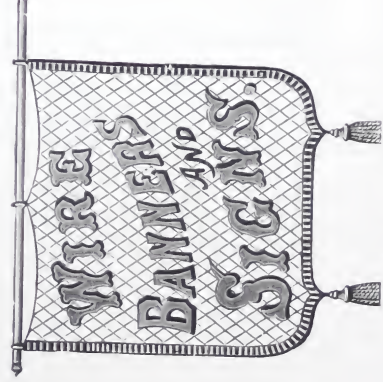
HARDWARE, IRON & NAILS.



No. 8 Crimped Wire Sign.

9 feet long, 4½ feet high	each, \$22 00	15 feet long, 7 feet high	each, \$40 00
10 " " " 5 " " "	" 25 00	18 " " " 8½ " " "	" 50 00
12½ " " " 6½ " " "	" 30 00	20 " " " 10 " " "	" 65 00

We can make to order any size desired at prices in proportion. The black letters on these signs can be read a long way off, they will last longer, the wind does not affect them, and they are better than any other sign made.



No. 9 Wire Banner Sign.

To Hang Out In Front of Stores.

3 x 4½ feet high, black letters	each, \$ 9 00
4 x 5 " " " "	" 10 00
4½ x 6½ " " " "	" 12 00

Any other sizes made at prices in proportion.

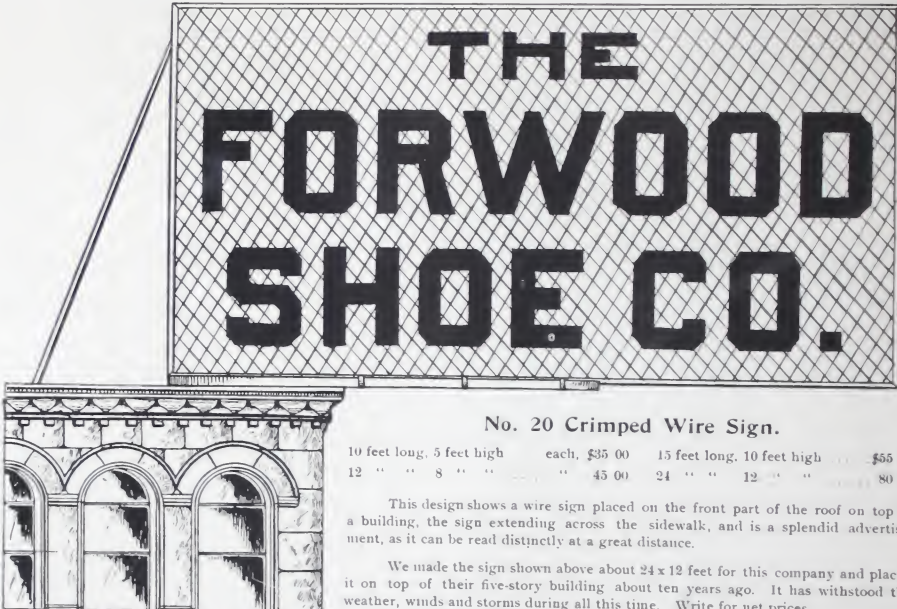


No. 12 Wire Sign.

Lettering in Gold on Both Sides.

2 x 3 feet	each, \$20 00
3 x 4 " "	" 25 00
3½ x 4½ " "	" 30 00
4 x 5 " "	" 34 00

The gold letters on these signs are painted on a metal surface, so that they read alike on both sides. Pure gold leaf is used for the lettering, making it one of the best and most attractive signs that can be displayed in front of a store.



**THE
FORWOOD
SHOE CO.**

No. 20 Crimped Wire Sign.

10 feet long, 5 feet high	each, \$35 00	15 feet long, 10 feet high	\$55 00
12 " " 8 " "	" 45 00	24 " " 12 " "	80 00

This design shows a wire sign placed on the front part of the roof on top of a building, the sign extending across the sidewalk, and is a splendid advertisement, as it can be read distinctly at a great distance.

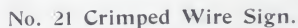
We made the sign shown above about 24 x 12 feet for this company and placed it on top of their five-story building about ten years ago. It has withstood the weather, winds and storms during all this time. Write for net prices.



No. 194 Wire Sign with Raised Wood Letters.

This style sign is intended more especially for Stores, Banks, Railroad Offices, etc. to be placed on front of buildings where something handsome and attractive is wanted. The wire work is placed in Steel Channel frames making it very durable. The Wood Letters are raised from 1 to 2 inches. When covered with Gold Leaf are very showy and attractive, the letters can be covered with aluminum bronze or painted any desired color reducing the cost.

These signs can be made any size, shape, or length wanted. When writing for price state size and lettering wanted.



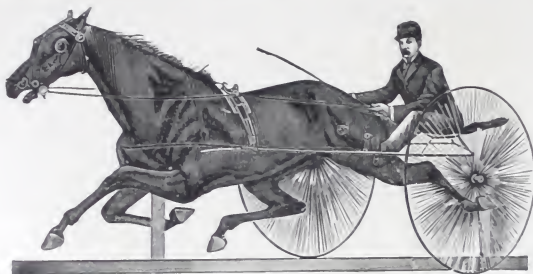
We here show cut of wire sign made for above company and placed above the four dormitories of their large factory buildings. The sign is 150 feet long by 6 feet high and stands above main roof about 20 feet, the perforated letters are 6 feet high by 4 feet wide, galvanized iron for want of space, letters here do not show proper width) and painted black. The wire is also galvanized and passed through and clinched in the Channel Steel frame. We placed two of these signs on their factory (one at each end) more than sixteen years ago, being exposed to the weather, winds and storms during all this time. They are apparently as good now as when first placed on the building which substantiates that our wire signs are almost indestructible and are better adapted especially for large factories and blocks of buildings, as they can be read distinctly at a far greater distance and are more substantial than any other style of sign made. We have made some of the largest wire signs in this country and can make them any size or length wanted from 25 to 1000 feet with any lettering desired, but would advise not having too much lettering, for the larger the letters the greater distance they can be seen and read. These signs are made in sections and bolted together when placed in position and can be placed on any kind of roof. When writing for prices state length and lettering wanted and we will be pleased to quote net prices.



No. 195 Wire Sign.

The sign shown by above illustration was placed by us on Laidlaw-Dunn-Gordon Co.'s factory in 1894 and is in first class condition today. This sign is over 200 feet long, total height 7 feet, letters 6 feet high by 4 feet wide made of Galvanized Iron painted black. The Wire Mesh Work is Galvanized Wire placed in Steel Channel frames making very strong and substantial work. We can make these signs any length or height desired, with any size letters from 1 foot to 10 feet, they are built in sections and bolted together, any mechanic can place them in position. When writing for prices give lettering and size letters wanted and probable length of sign and length of roof where sign is to be placed.

WEATHER VANES.



Maud S. Vane.



Price, Mounted Complete.

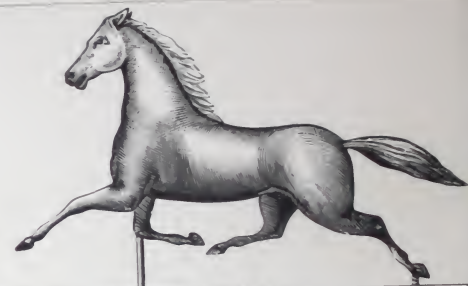
- No. 4, Swell Bodied, 31 inches long, each, \$25 00
 No. 5, Full " 36 " " " 42 00
 No. 6, with Sulky and Driver, 44 inches long, 60 00

All our Vanes are made of pure copper and gilded with finest gold leaf. Will keep bright, will not corrode, and are perfect indicators of the wind's direction.



Dexter—Mounted like Maud S.

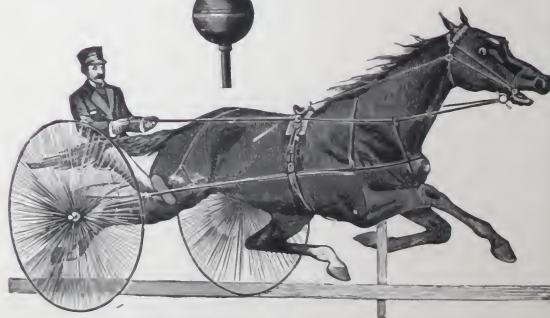
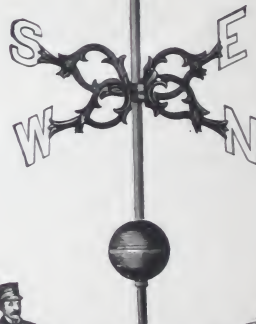
- | | |
|--|---------------|
| No. 8, Size, 24 inches long, new design, full bodied | each, \$25 00 |
| No. 9, " 26 " " " with Jockey | " 30 00 |
| No. 10, " 34 " " " with Sulky and Driver | " 35 00 |
| No. 11, " 42 " " " new design, full bodied | " 50 00 |
| No. 12, " 53 " " " with Sulky and Driver | " 75 00 |



Ethan Allen, Jr.

No. 40, 26 inches long,
 each, \$15 00

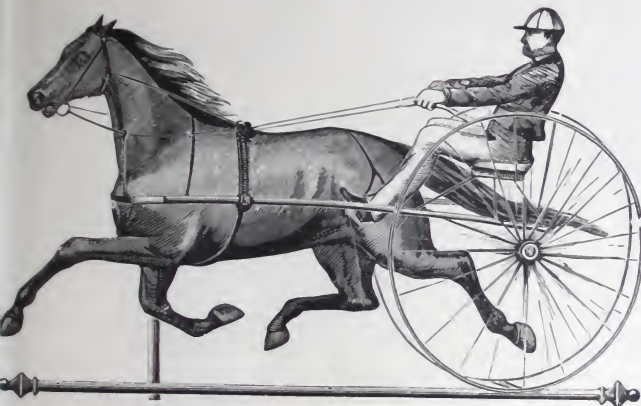
This is a desirable, cheap
 Vane, made of copper and
 gilded with finest gold leaf.



St. Julian—Mounted like Maud S.

- | | |
|--|---------------|
| No. 22, new design, 32 inches long, swell bodied | each, \$36 00 |
| No. 23, " 30 " " " full | " 44 00 |
| No. 24, " " " " Sulky and Driver like cut | " 62 00 |
- All our Vanes are made of copper and gilded with the finest of gold leaf.

WEATHER VANES.

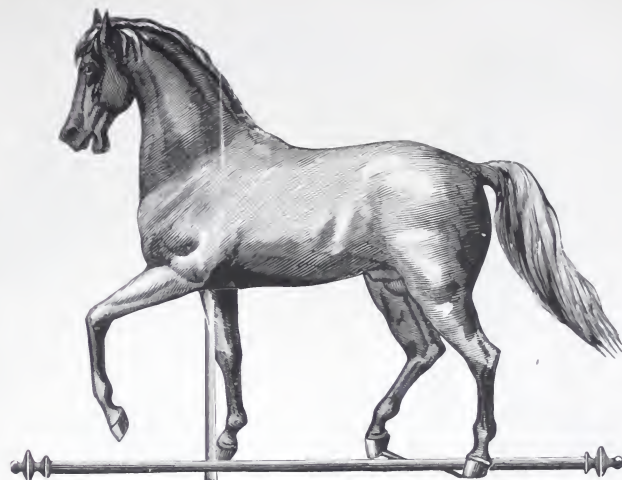


American Girl.

No. 88, size 32 in. long each, \$35 00

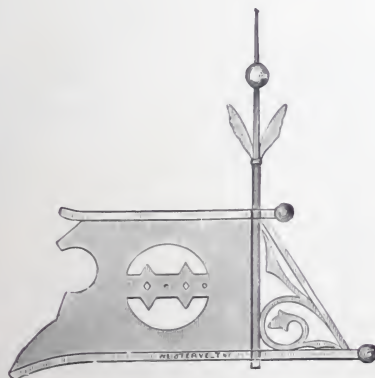
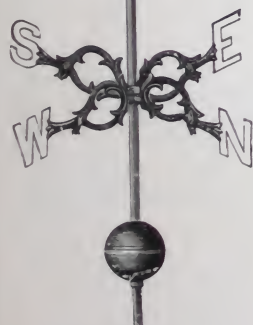
89, " 26 " " 45 00

Weather does not tarnish our
they always look new and bright.



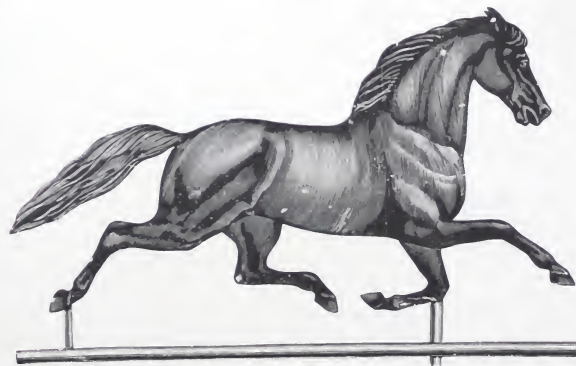
Stallion—New Design.

No. 34, 24 inches long, full bodied each, \$50.00
Mounted like Ethan Allen, made of pure copper, gilded, and will never tarnish



Bannerett Vane.

No. 95, 3 feet long, mounted complete. \$46.00



Large 48-Inch Ethan Allen.

No. 28, 4 feet long each, \$75 00

" 29, 4 " " with Jockey " 85 00

" 30, 5 " " with Sulky and Driver " 100 00

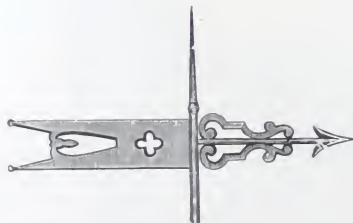
WEATHER VANES.



Rooster.

No. 90, 14 inches high	\$ 7 50
" 91, 24 " "	15 00
" 92, 28 " "	25 00
" 93, 36 " "	35 00

Mounted with letters and ball like No. 80.



Bannerett Vane.

No. 97, 2 feet long, mounted complete	\$18 00
" " 3 " " "	20 00

All our Vanes are made of copper and gilded with the finest gold leaf.



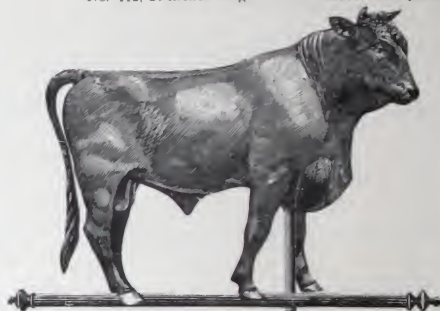
Rooster—New Design.

No. 80, 16 inches high, with 18 in. arrow	\$15 00
" 81, 26 " " " 30 " "	30 00
" 82, 32 " " " 36 " "	40 00



Sheep Vane.

No. 112, 28 inches long each, \$25.00



Bull Vane.

No. 101, 28½ inches long, full bodied	each, \$ 50 00
" 102, 36 " " "	125 00

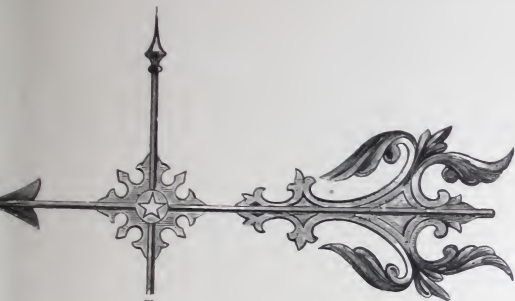


Cow Vane.

No. 106, 24 inches long, mounted complete	each, \$20 00
" 28 " " "	30 00

All of the above Vanes are mounted complete with wrought iron spire, points of compass and letters and balls, as shown on Rooster design No. 80.

Weather Vanes.



Roman

Scroll Vane.

New Design.

No. 130, 3 ft. long

Price \$20.00

No. 131, 4 ft. long

Price \$25.00



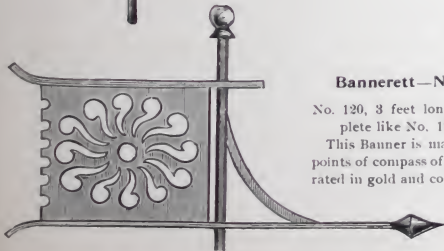
Initial Bannerett.

No. 132, 2 feet 6 in. long, mounted as above \$25.00

133, 3 ft. long, mounted as above 35.00

134, 3 feet 6 in. long, mounted as above 45.00

Any initial, monogram or number cut in panel without extra charge.



Bannerett—New Design.

No. 120, 3 feet long, mounted complete like No. 122 \$50.00

This Banner is made of copper the points of compass of iron, and is decorated in gold and colors.

Copper Eagle Vanes.
New Designs.

No. 4, Eagle, 15-inch spread, with

3-foot scroll. \$28.00

45, Eagle, 20-inch spread, with

3½-foot scroll 35.00

46, Eagle, 30-inch spread, with

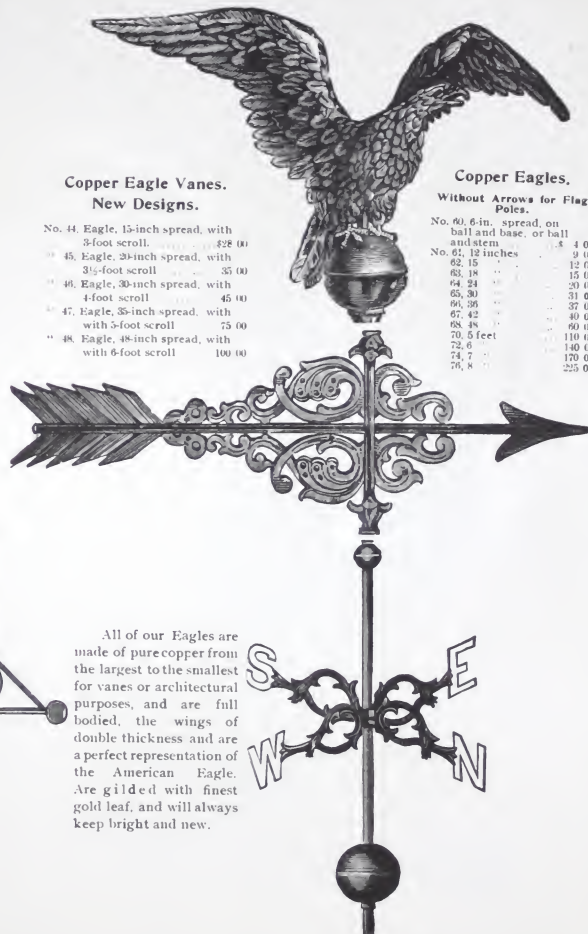
4-foot scroll 45.00

47, Eagle, 35-inch spread, with

with 3-foot scroll 75.00

48, Eagle, 48-inch spread, with

with 6-foot scroll 100.00



Copper Eagles.

Without Arrows for Flag Poles.

No. 60, 6-in. spread on ball and base, or ball and stem

No. 61, 12 inches 9.00

62, 15 " 12.00

63, 18 " 15.00

64, 24 " 20.00

65, 30 " 31.00

66, 36 " 37.00

67, 42 " 49.00

68, 48 " 60.00

70, 5 feet 110.00

72, 6 " 140.00

74, 7 " 170.00

76, 8 " 225.00

All of our Eagles are made of pure copper from the largest to the smallest for vanes or architectural purposes, and are full bodied, the wings of double thickness and are a perfect representation of the American Eagle. Are gilded with finest gold leaf, and will always keep bright and new.

STALL PARTITION AND GUARDS.



No. 4 Heavy Crimped Wire Stall Partition.

2-inch mesh, $\frac{1}{8}$ wire, $1\frac{1}{2}$ -inch Channel Iron Frame; made to screw to wood work.

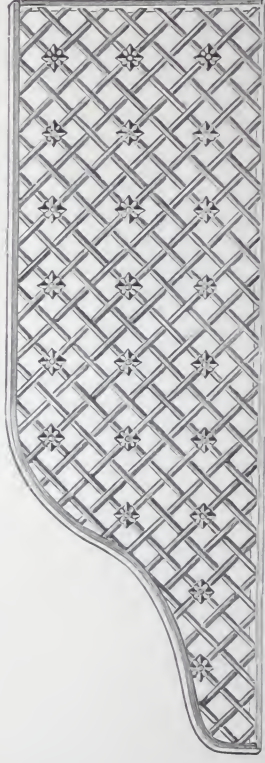
7 feet long	25 inches high at wide end	each, \$ 8 50
7 " 6 in. long,	25 " " " "	" 9 00
8 " " 25 " " " "	" " " "	" 10 00
8 " 6 in. " 25 " " " "	" " " "	" 11 00
9 " " 25 " " " "	" " " "	" 12 00

Other heights and lengths made in proportion to above prices.

Cast Iron Posts to go in mason's work or ground, 6 feet 10 inches high to fasten to floor, 4 feet 10 inches high

" " " 6 " 10 "	each, \$10 00
" " " 6 " 10 "	" 8 00
" " " 6 " 10 "	" 10 00

It was formerly thought necessary to make all Stall Partitions of cast iron, but experience has proved Crimped Wire to be much better and eventually cheaper. The cast iron ones are liable to get broken and injure the horse, but the Crimped Wire are perfectly safe.

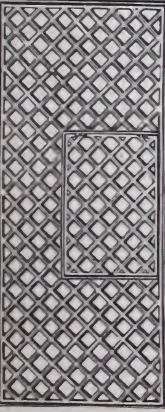


No. 5 Heavy Wrought Iron and Wire Stall Partition, with Rosettes.

6 feet 0 in. long, 25 inches high at wide end	each, \$ 8 75
7 " " 25 " " " "	" 9 50
7 " 6 in. " 25 " " " "	" 10 25
8 " " 25 " " " "	" 11 00
8 " 6 in. " 25 " " " "	" 12 00
9 " " 25 " " " "	" 13 00

This Partition is the same as No. 4, with the addition of Rosettes, adding very much to the appearance and finish.

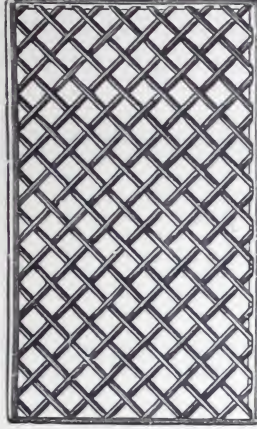
We also make this same style of work for Box Stalls at 60 cents per square foot. This is the best and most ornamental, and eventually the cheapest to put up in any fine stable.



No. 6 Head Stall Guards With Door.

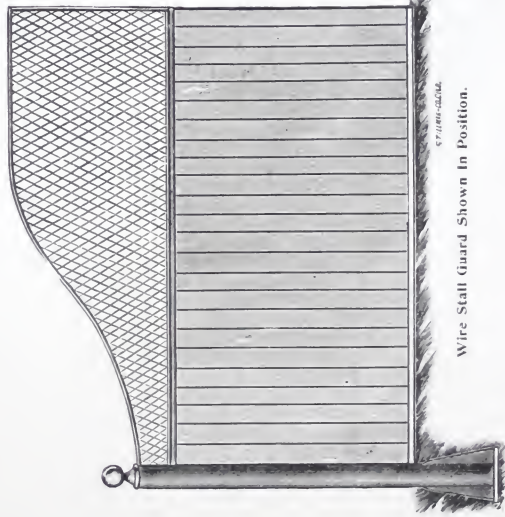
Heavy Head Guard per sq. ft. \$0 00
Extra for Door complete each, 3 00

Where there is a passage for feeding at the head of stall, a guard with door for feeding through, as shown in cut, is very desirable, and when made same height as side guards, makes a great improvement in the appearance of stall.



No. 7 Box Stall Guard.

These Guards are made same as Wire Stall Partitions. The price is 50 cents per square foot, but we make special prices on quantities. They can be made any length or width desired.



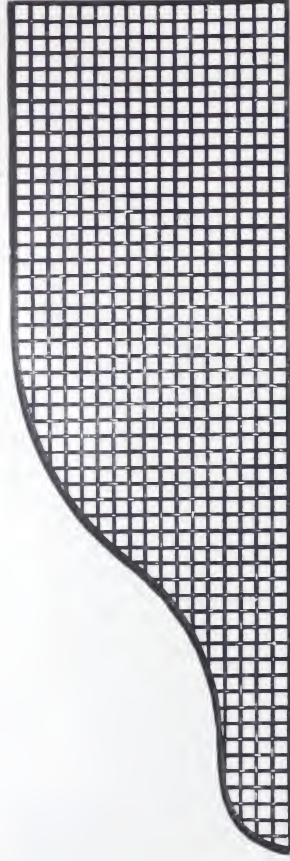
Wire Stall Guard Shown In Position.

No. 8 Wire Stall Partition.

6 feet 6 inches long, 35 inches high at wide end . . .	\$4 75
7 " long, 25 inches high at wide end . . .	7 25
7 " 6 inches long, 25 inches high at wide end . . .	8 00
8 " long, 25 inches high at wide end . . .	8 75
8 " 6 inches long, 25 inches high at wide end . . .	9 25
9 " long, 25 inches high at wide end . . .	10 00

This cut shows one of our stall guards in position, with Cast Iron Posts attached and set in ground. This guard is not so heavy as our Nos. 4 and 5, but sufficiently strong for the purpose and less expensive.

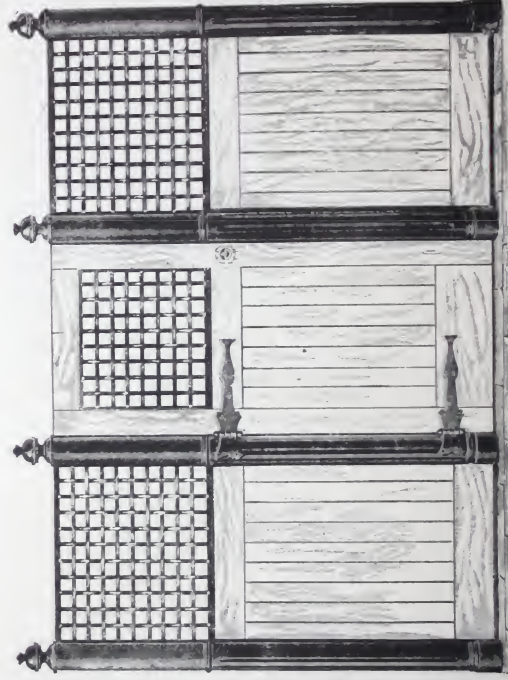
We are prepared to do any kind of Iron or Wire Stable work to order. We have every facility for doing this class of work cheap and with despatch.



No. 196 Flat Steel Stall Partitions.

6 feet long by 35 inches high at wide end
 7 " " 25 " " " "
 7 " 6 inches long by 25 inches high at wide end
 8 " long by 25 inches high at wide end
 These partitions are made of $\frac{3}{8}$ -inch Flat Steel
 interwoven in square meshes in steel channel frames with half oval covering bar on top. Can be made any length or height wanted.

each, \$11 25
 " 13 00
 " 14 00
 " 16 00



No. 197 Flat Steel Box Stall Guards.

Price per square foot, 90 cents.
 These Guards are same material and finish as Stall Partitions shown above. Can be finished in any color. We finish them in black unless otherwise ordered.

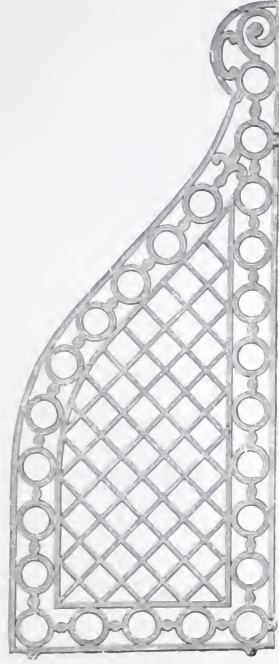


No. 9 Wrought Iron Stall Partition.

6 feet long,	2 feet 4 inches high at wide end	
6 " 6 in. long,	2 " 4 " " " " "	
7 " " " " " "	2 " 4 " " " " "	
7 " 6 " " " " "	2 " 4 " " " " "	
8 " " " " " "	2 " 4 " " " " "	

each,	\$ 8 00
"	" 8 50
"	" 9 00
"	" 9 50
"	" 10 50

These Guards are made entirely of Wrought Iron, the uprights are made of $\frac{3}{4}$ -inch Round Iron, with heavy Wrought Iron Frame.

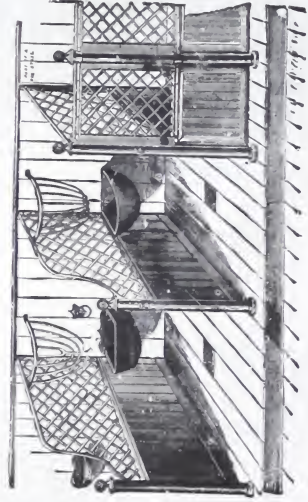


No. 10 Cast Iron Stall Partition.

5 feet 9 in. long,	
6 " 9 " " "	
7 " 9 " " "	

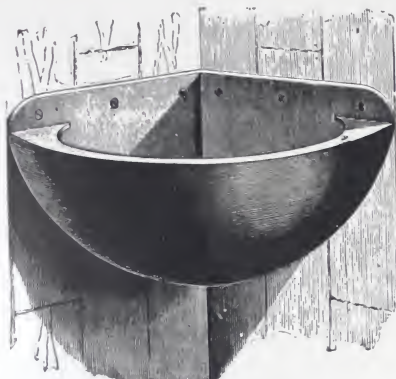
2 feet 4 inches high at wide end	
2 " 4 " " " " "	
2 " 4 " " " " "	

each,	\$6 50
"	" 7 50
"	" 8 50



Cut showing arrangement of Stable Fittings.

STABLE FITTINGS.



Corner Oat Manger.

With Flange to Prevent the Waste of Food.

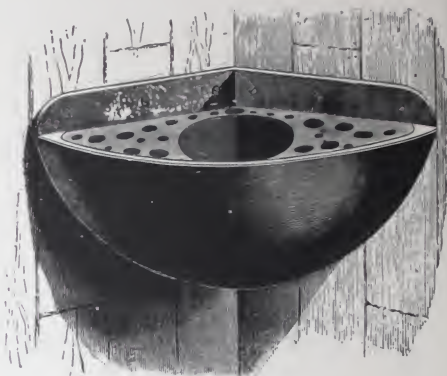
No. 11, size 16 x 16 inches, japanned each, \$1 75
 " 13, " 17 x 17 " " 2 25



Corner Salt Dish.

No. 60, size 6½ x 6½ inches, japanned.

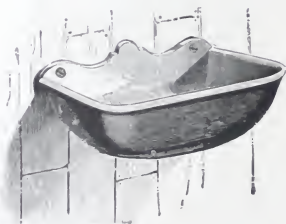
Each, \$0.75



Corner Oat Manger.

With Perforated Cover.

No. 12, size 16 x 16 inches, japanned each \$2.00



Side Salt Dish.

No. 36 japanned, size 13 x 8 inches.

Each \$0.90



Soap Dish.

No. 35, japanned each, \$0.35



Sponge and Wet Brush Rack.

No. 65, japanned, size 6½ x 14 inches.

Each \$1.50

Hitching Rings.



No. 43, Oval japanned.

Each \$0.40



No. 44 Lion Head, japanned.

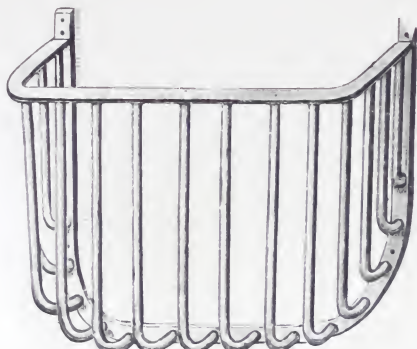
Each \$0.50



No. 46, Plain japanned.

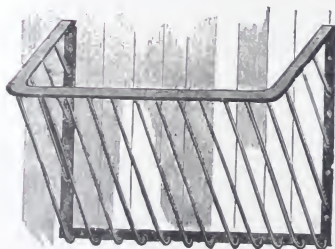
Each \$0.35

STABLE FITTINGS.



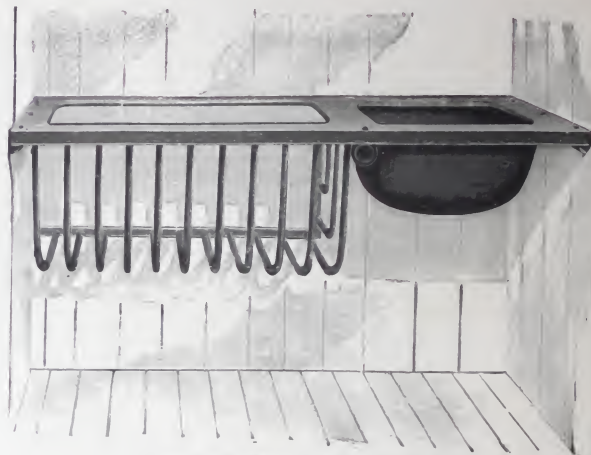
Wrought Iron Hay Rack.

No. 6, for center of stall each, \$6.00



Wrought Iron Hay Rack.

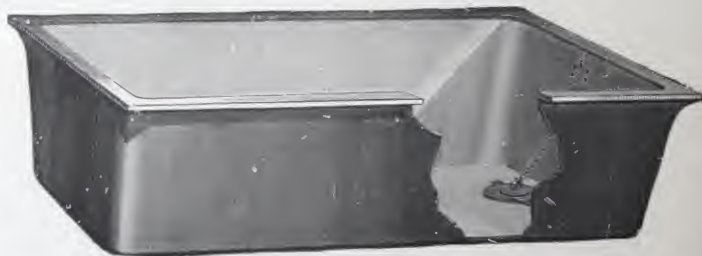
For center of stalls.
No. 10, width on top, 8 feet x 18 inches; height
2 feet 4 inches. each, \$10.00
Heavy and well made.



Combined Manger and Hay Rack.

No. 111, length, 5 feet 6 inches japanned
Castings only for same per set

each, \$16.00
" 7.00



Water Trough—With Overflow and Plug Strainer.

No. 112, size, 20 x 14 x 12 inches deep, japanned
No. 113, " 24 x 19 x 12 " " "

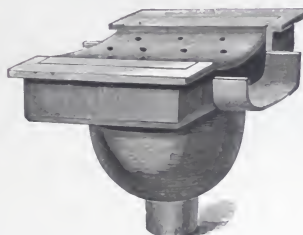
each, \$6.00
" 8.50

STABLE FITTINGS.



Cess Pool—With Bell Trap.

No. 31, Size 16 x 16 inches, japanned each, \$6.00
This is a heavy Cess Pool, strong enough for a horse to step on without breaking.



Cess Pools.

No. 27, to connect with No. 29 Gutter,
japanned each, \$5.00
No. 28, to connect with No. 30 Gutter,
japanned each, 5.00



Steel Wire Stable Brooms.

12-inch Block	each, \$1.00
14 " "	" 1.25
16 " "	" 1.50



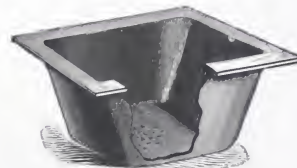
Cess Pool—With Bell Trap.

No. 23, size, 12 x 12 inches, japanned each, \$2.50

24, " 8 x 8 " "	" 1.25
26, " 6 x 6 " "	" 1.00
26, " 4 1/2 x 4 1/2 " "	" .75



No. 32, to connect with Nos. 118 and 120
Gutter, japanned each, \$5.50



Slop Box—Japanned.

No. 101, size, 17 in. sq x 9 in. dp., each \$1.50
102, " 17 " " x 10 " " " 1.75
103, " 18 " " x 11 " " " 2.00
104, " 18 " " x 11 1/2 " " " 2.25

No. 104 is an extra heavy box.
No. 105, size 22 x 20 x 14 inches deep, for 4-in. lead connection and with loose strainer, each \$5.00

Any of the above Cess Pools furnished with only one end open, without extra charge.

STABLE FITTINGS.

**Open Stall Gutter.**

No. 120, 7½ inches wide, japanned per foot, \$0.90

This Gutter is made in sections 5 feet long, and to connect with No. 32 Cess Pool.

**Open Stall Gutter.**

Made to Connect with Channel Gutter Running Into Stall.

No. 118, 7½ inches wide, japanned per foot, \$1.20

This Gutter is same size as No. 120, and can be used in connection with same and also fits No. 32 Cess Pool.

**Channel Gutter for Stall.**

No. 119, 2½ inches wide, by 4 feet 6 inches long, japanned each, \$1.20

This gutter is used in connection with No. 118.

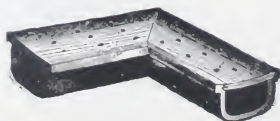
**Covered Stall Gutter.**

No. 29, 5 inches wide, japanned (connects with No. 27 Cess Pool)

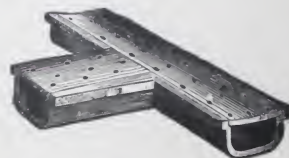
..... per foot, \$0.75

No. 30, 7 inches wide, japanned (connects with No. 28 Cess Pool)

..... 1.60

**Angle Connection.**

No. 33, to be used with No. 30 Gutter, japanned, each, extra over price per foot
of No. 30 Gutter \$1.00

**Tee Connection.**

No. 34, to be used with No. 30 Gutter, japanned, each, extra over price per foot
of No. 30 Gutter \$1.25

We fit Gutter and Cess Pools to diagram, when wanted, and charge time for so doing.

STABLE FITTINGS.



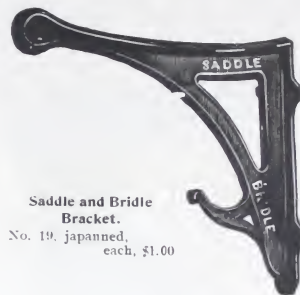
Collar or Pole Bracket.
No. 79, japanned
per pair, \$0.75



Lantern Bracket.
No. 78, japanned each, \$0.40



Oiling and Washing Bracket.
No. 67, japanned each, \$0.30



Saddle and Bridle Bracket.
No. 19, japanned,
each, \$1.00



Broom Holder
No. 64, japanned each, \$0.25



Implement Hook.
No. 63, japanned each, \$0.25



Whip Rack.
No. 38, to hold 5 whips, japanned each, \$0.30
30, " " 10 " " " " 40



Pole Bracket.
No. 74, japanned
per pair, \$2.00



No. 140, 5 pieces, japanned



Harness Set.



per set, \$1.25



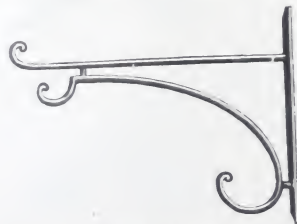
STABLE FITTINGS.

**Saddle and Bridle Bracket.**

No. 18, japanned each, \$1.50

**Large Harness Bracket.**

No. 71, length 16 inches, japanned each, \$1.00

**Harness Brackets.**

No. 72, length 12½ inches, japanned, each, \$0.60

No. 76, Heavy, length 10 inches, japanned, each, 70

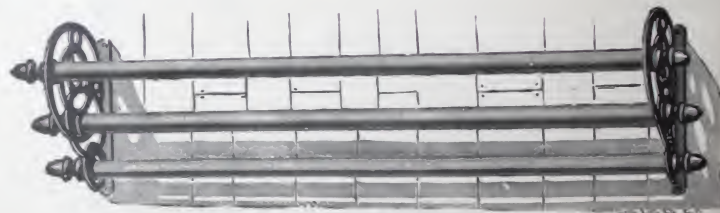
**Saddle and Bridle Bracket.**

No. 128, japanned each, \$7.00

**Large Harness Bracket.**

Arms project 14, 8 and 4 inches respectively.

No. 135, japanned each, \$2.50

**Blanket Bracket.**

No. 127, japanned, without poles

127, with poles 5 feet long

per set, \$2.50

" " 6.00



No. 3, each, \$4.00



No. 4, each, \$3.00



Handsomely Painted and Bronzed.
No. 5 each, \$3.00

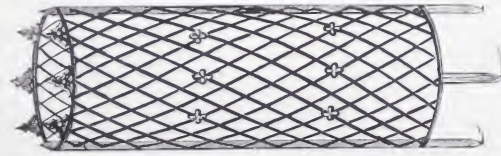


No. 6 each, \$3.50

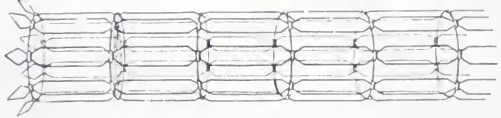


No. 7, each, \$5.00

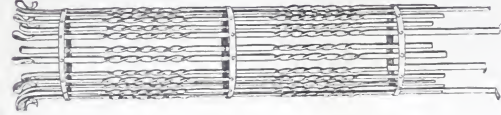
TREE GUARDS OR BOXES.



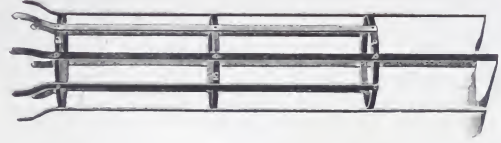
No. 1.



No. 2.



No. 3.



No. 4.

No. 1 made of heavy wire, $\frac{3}{8}$ -inch Channel Iron bottom and top
No. 2 made of No. 8 Galvanized wire
No. 3 made of $\frac{1}{2}$ -inch Flat Iron
No. 4 made of $\frac{3}{4}$ -inch Flat Iron

each \$8.00
" 2.25
" 5.00
" 3.00



Wire Chair.

No. 5, painted, each, \$2.75 No. 6 galv. each, \$3.00
The most comfortable and easiest as well as cheapest wire chair made.



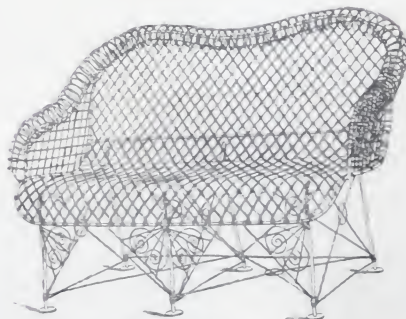
No. 10 Wire Chair.

Painted any color each, \$4.00
Galvanized 5.50



Wire Chairs, With Casters.

No. 3 painted, each, \$5.00 No. 4, galv., each, \$6.50
This chair, with heavy border and casters, is especially adapted for piazzas.



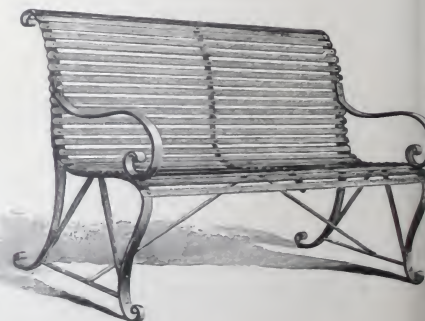
Wire Settees. New Pattern.

Two	Sittings, painted	each, \$10.00
Two	galvanized	12.00
Three	5 feet long, painted	12.50
Three	5 feet long, galvanized	14.50



Wire Rocking Chair.

No. 7, painted, each, \$6.00 No. 8 galvanized, each, \$7.00
This is the first wire rocking chair ever introduced. The rockers are made of 3-inch T iron, so they will not cut in the ground when rocking the lawn.



No. 9 Steel Settee. Made Entirely of Steel.

3 feet long painted	each, \$5.00
4 " "	7.00
5 " "	8.00
6 " "	9.00



No. 9 Iron Settee, Rustic Pattern, 4 Seat.

each, \$14.00

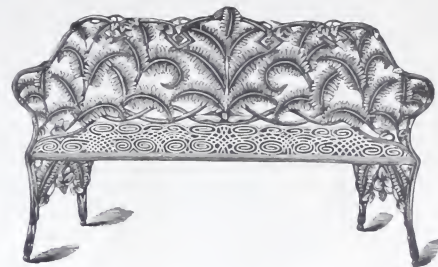
These Settees are strong and heavy, and will last a lifetime. They are painted and gold bronzed, making a handsome ornament for lawn or piazza.



No. 10 Iron Settee, Gothic Iron Settee.

Price

each, \$16.00



No. 18 Iron Settee, Fern Leaf Pattern, 4 Seat.

Price

each, \$18.00

This is a rich design, and one of the handsomest Iron Settees in the market. These, in connection with our Fountain Vases, make the most beautiful ornaments that can be had for any large, fine lawn or park.



No. 10 Iron Chair.

Pattern each, \$5.00

Painted green or white, and relieved with gold bronze. This chair matches

No. 9 Rustic Pattern Settee made of durable and full size, larger above cut represents. Will last a



No. 16 Iron Chair, Fern Leaf Pattern.

Bronzed each, \$8.00

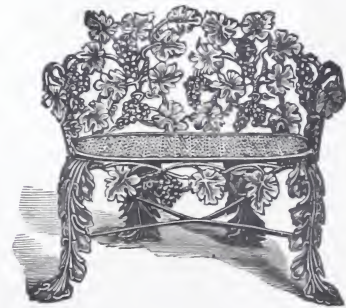
This Fern Leaf Pattern Chair matches our Fern Leaf Settee. A strong and heavy pattern.



No. 12 Iron Chair, Grape Pattern.

Each \$8.00

A very handsome design, painted green and gold bronzed, and will match our Grape Pattern Settee.



No. 14 Iron Settee, Grape Pattern.

No. 14, 2 Seat Settee, painted and bronzed	Each, \$12.00
No. 15, 3 " " "	14.00
No. 16, 4 " " "	18.00



Viola Vase—On No. 2 Base.

Height to top of handles, 30 inches; diameter of vase, 22 inches; width, including handles, 30 inches; capacity of reservoir, 3 gallons.

Price, painted

\$17.00

Price painted and bronzed

20.00



Iron Reservoir Vase.

E 2—Height to top of handles, 40 inches; diameter, 22 inches; base, 14 inches square; width, including handles, 30 inches; reservoir, 1½ gallons.

Price, painted white

\$12.00

Price painted and bronzed

15.00

Send for our Special Illustrated Vase Catalogue, containing seventy-three different styles and prices.



Iron Reservoir Vase.

1, 2—Height, to top of handles, 42 inches; diameter of vase, 18½ inches; width, including handles, 34 inches; capacity of reservoir, 4½ gallons.

Price, painted white
" " and bronzed

\$22 00
25 00

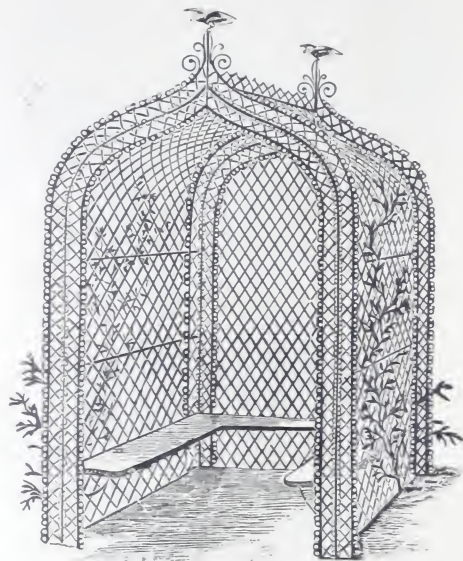


Oregon Vase.

Height, 4 feet 10 inches; diameter, 38 inches; base, 21 inches square; capacity of reservoir, 10 gallons.

Price, painted
" " and bronzed

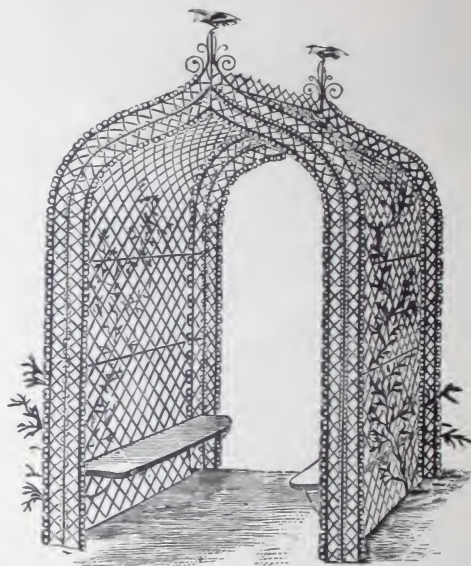
\$75 00
80 00



Wire Summer House.

No. 1, 8½ feet high, 7 feet deep, 6¼ feet wide, each, \$60 00
 No. 2, 10 " " 8½ " " 7½ " " " 60 00

This beautiful Summer House is an ornament to any lawn, and when covered with climbing vines and foliage, is a most delightful resort during hot summer days or nights. It is preferable to wood, as the wire does not obstruct the breeze, also far more durable, and eventually cheaper. Above price includes seats and all complete. It is painted a beautiful green or any other color preferred, and shipped in sections, and so arranged that it can be put together by any person.



Wire Summer House.

No. 6, 8½ feet high, 7 feet deep, 6½ feet wide each, \$40 00
 " 8, 10 " " 8½ " " 7½ " " " 50 00

This Summer House is open at the back and especially adapted to place over a walk. Can be painted any desired color and when covered with green foliage is very handsome.

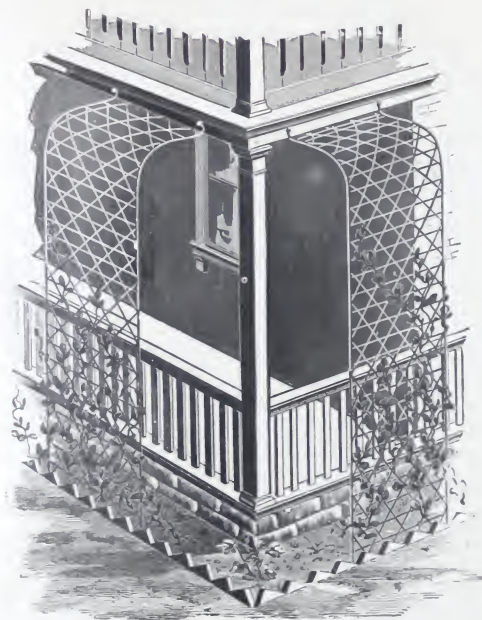
No. 198 Wire Summer House.

This Octagon pattern Wire and Iron Summer House is one of the handsomest designs made. It combines strength and durability. The Frame Work is all Wrought Steel with the crimped interwoven wire clinched in. It is open and airy the Wire Works does not obstruct the slightest breeze. They can be made any size, usually from 8 to 10 feet at base.

Price from \$150.00 to \$225.00.



Wire Trellises.



Price, per square foot

\$0.20

These Trellises or Trainers are made of galvanized wire with round iron frame having holes at top through which nails or screws can be passed to attach to building or porch. They can be made any desired height or width and painted any color. When covered with running vines or foliage gives them a very handsome appearance and makes them an ornament to any house



Wire Border And Arch For Flower Bed.

5 feet diameter, 10 inches high, arch 6 feet high.	Complete	\$14 00
6 " " 12 " " " 7 " " "	"	16 00
7 " " 14 " " " 8 " " "	"	18 00

Can furnish the Border without arch, for \$3 00 less, either size.



No. 18 Door Arch.

8 feet high, 4 feet span.	Each	\$25 00
9 " " 5 " " "	"	30 00
10 " " 5 1/2 " " "	"	40 00

This arch is an ornament to any home, especially during the summer months, when covered with green foliage.



No. 15 Garden Gate Arch With Border.

7 feet high, 4 feet span, 18 inches wide	Each	\$25 00
8 " " 5 " " " 18 " " "	"	28 00
9 " " 6 " " " 20 " " "	"	30 00

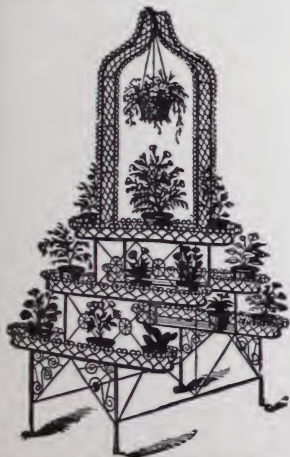
Without border, each size, \$5.00 less.



No. 151 Wire Garden Arch.

4 ft. high 24 in. span 12 in. wide. each \$4.00
 5 " 28 " 14 " " 6.00
 6 " 36 " 16 " " 8.00
 7 " 48 " 20 " " 9.00

Suitable for running vines and flowers in the garden also for graves.



No. 225 Double Stand and Arch.

6 feet 6 inches high, width, 3 feet 10 inches. Length of Shelves, 3 feet 8 inches each. \$12.50

This is a Double View Stand, giving a front to the room as well as to the window.



**Umbrella Trainer
Top Detachable for Shipping.**

No. 10, 6 feet high. \$7.00
 11, 10 " 10.50

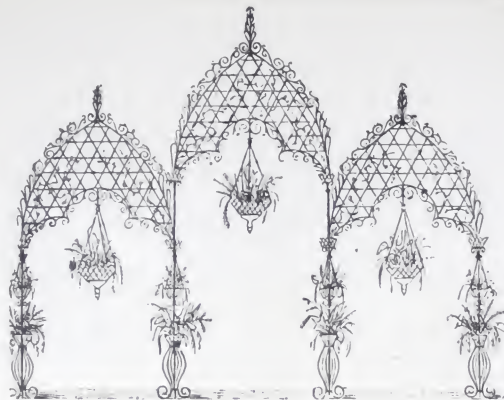
This Trainer, when well covered with running vines and flowers, is one of the finest Trainers that can be had.



No. 230 Semi Circle Stand.

Each \$8.50

This is a fancy, large stand, and will hold about 30 pots. Size 3 feet 6 inches high, 1 foot long 32 inches deep.



No. 199 Triple Garden Arches.

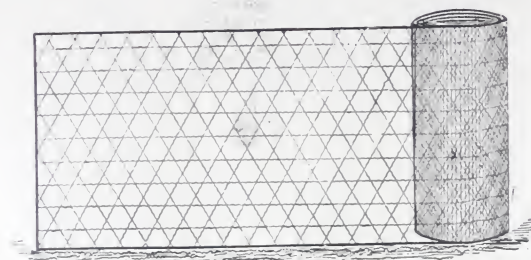
Very handsome ornamental designs, can be made any suitable height or width and finished in any color. When writing for price give sizes wanted and we will quote our lowest net figures.



No. 213 Semi-Circle, with Arch and Basket.

3 feet 8 inches wide, 6 feet high. each, \$8.50

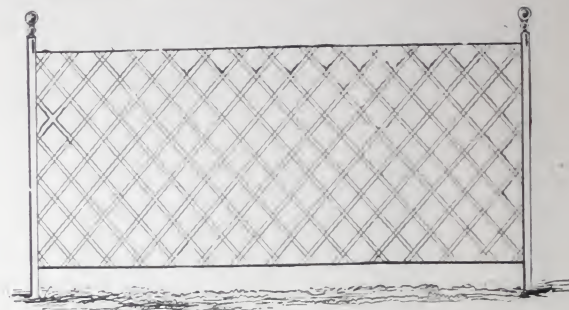
A desirable pattern, and one of the most saleable stands we make.



Light Wire Fencing—No. 1 Pattern.

36 inches high, 6-inch mesh, No. 13 wire, No. 11 wire at top and bottom	per lineal foot, \$0.20
36 " " 5 " " 13 " " 11 " " " " " "	" " " " 25
36 " " 4 " " 13 " " 11 " " " " " "	" " " " 30

Above prices are without posts. Gates with iron frame and latch, extra, \$3.00. Can make either of above meshes any desired height above 3 feet, at the following prices: 6-inch mesh, 7 cents per square foot; 5-inch mesh, 8 cents per square foot, and 4-inch mesh, 10 cents per square foot.

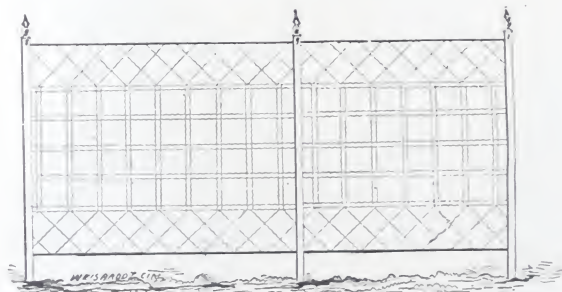


Wire Fencing—No. 3 Pattern.

36 inches high, 6-inch mesh, No. 13 wire, No. 11 wire at top and bottom	per lineal foot, \$0.20
36 " " 5 " " 13 " " 11 " " " " " "	" " " " 25
36 " " 4 " " 13 " " 11 " " " " " "	" " " " 30

Gates same price as No. 1 Pattern. Can make above pattern any desired height above 3 feet. Prices of 6-inch mesh, 7 cents per square foot; 5-inch mesh, 8 cents per square foot, and 4-inch mesh, 10 cents per square foot.

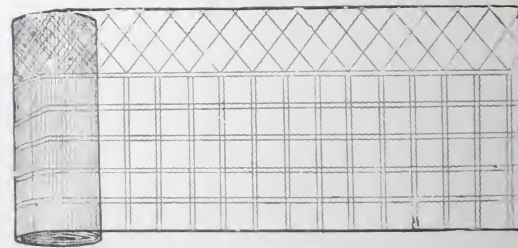
These patterns are specially adapted for division fences, for cemeteries, for dividing workshops from dangerous places about machinery, etc., in fact anywhere where there is no special need of great strength. This style of work is daily becoming more popular on account of its beauty and cheapness.



No. 2 Pattern Light Wire Fence.

36 inches high, 6-inch mesh, No. 13 wire, No. 11 wire, at top and bottom	per lineal foot, \$0.25
36 " " 5 " " 13 " " 11 " " " " " "	" " " " 30
36 " " 4 " " 13 " " 11 " " " " " "	" " " " 35

Gates same price as No. 1 Pattern can be made any desired height above 3 feet at following prices: 6-inch mesh, 8 cents per square foot; 5-inch mesh, 10 cents per square foot; 4-inch mesh, 12 cents per square foot. Nos. 1 and 2 patterns are made and shipped in rolls of 100 feet each, as shown in Pattern 3. We furnish no posts with this fencing.



No. 4 Pattern.

36 inches high, 6-inch mesh, No. 13 wire, No. 11 wire at top and bottom	per lineal foot, \$0.20
36 " " 5 " " 13 " " 11 " " " " " "	" " " " 25
36 " " 4 " " 13 " " 11 " " " " " "	" " " " 30

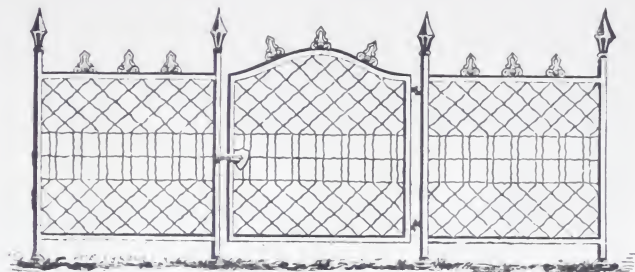
Gates same price as No. 1 pattern. Can make above pattern any desired height above 3 feet. Price of 6-inch mesh, 7 cents per square foot; 5-inch mesh, 8 cents per square foot, and 4-inch mesh, 10 cents per square foot. All of above patterns painted green.



No. 8 Wire Fence.

4 inches high per lineal foot \$1.15 30 inches high per lineal foot, \$1.20
36 inches high per lineal foot, \$1.25

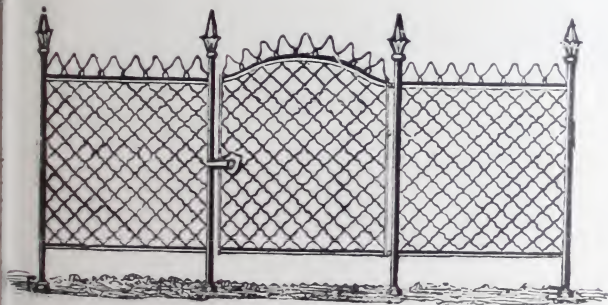
The horizontal bars in this fence are $\frac{1}{2}$ inch round iron, filled in with 3-inch mesh, heavy diamond wire work, the size of the wire from $\frac{1}{4}$ to $\frac{3}{8}$ -inch diameter. The sections are made from 7 to 8 feet long. For office railings the feet are screwed to the floor as shown above. Price of gates, \$2.00 each, extra.



No. 52 Wire Fence.

24 inches high per lineal foot, \$0.85 30 inches high per lineal foot, \$0.90
36 inches high per lineal foot, \$1.00

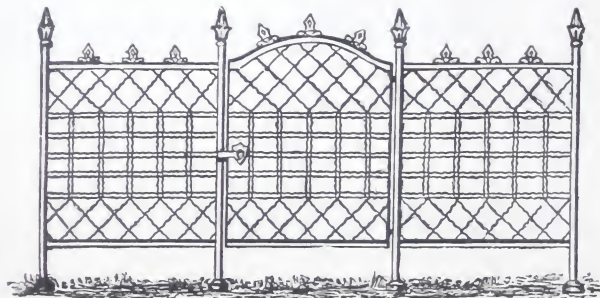
Made of No. 11 wire, 3-inch mesh, top and bottom bar made of $\frac{1}{2}$ x $\frac{3}{8}$ -inch channel iron, through which the wires are passed and securely clinched. The posts are of 1 x $\frac{1}{2}$ -inch iron set in cedar foundation posts. The top is made with pickets as shown. We can furnish iron or stone foundation posts in place of cedar at 65 cents extra. These fences are made in panels, 6 to 8 feet long. Gates, \$2.00 extra.



No. 51 Wire Fence.

4 inches high per lineal foot, \$0.70 30 inches high per lineal foot, \$0.75
36 inches high per lineal foot, \$0.85

Made of No. 10 wire, 3-inch diamond mesh, top and bottom bar of $\frac{1}{2}$ inch round iron around which the wires are clinched at the bottom and secured top with wrapping wire. The posts are made of 1 x $\frac{1}{2}$ -inch iron set into cedar foundation posts. Price of gates, \$2.00, each, extra.



No. 53 Wire Fence.

24 inches high per lineal foot, \$0.85 30 inches high per lineal foot, \$0.90
36 inches high per lineal foot, \$1.00

Made 3-inch mesh of No. 11 crimped wire. Top and bottom rails are $\frac{1}{2}$ x $\frac{1}{2}$ -inch channel iron, through which the wires are passed and securely clinched. The posts are 1 x $\frac{1}{2}$ -inch iron, set in cedar foundation posts. Top of fence has iron pickets, as shown on cut. We can furnish iron or stone foundations in place of cedar, at 65 cents, each, extra. Price of gates \$2.00, each, extra.



No. 10 Heavy Crimped Wire Fence.

24 inches high, with rosettes at top and center

30 " " " " " " " "

36 " " " " " " " "

42 " " " " " " " "

Gates in addition to measurement extra

per lineal foot, \$1 10

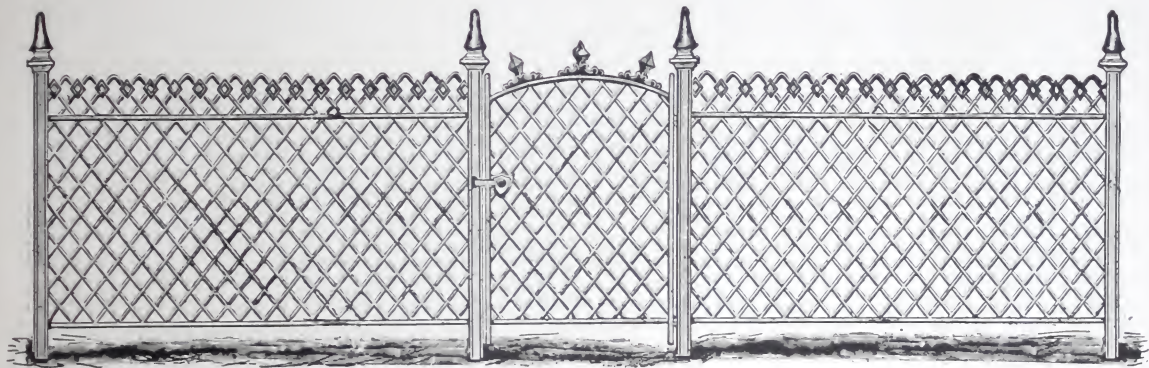
" " " " 1 20

" " " " 1 30

" " " " 1 40

each, 3 00

This is a neat style of fence, which we have lately very much improved by adding the upper row of metal rosettes. These are cast on the wires holding the top solid and firmly, as if made of one piece which prevents evil disposed persons from bending or injuring the same. The fence is now sufficiently strong for front fences, also well adapted for division or cemetery fences. The top and bottom bars are 1 x $\frac{1}{2}$ -inch Channel Iron, the wire work is made of 3-inch diamond mesh of $\frac{3}{8}$ to $\frac{5}{8}$ heavy crimped wire, which is put through the top bar and securely fastened in bottom rail, making it very strong and durable. Above prices include cedar or locust foundation posts.



No. 11 Heavy Crimped Wire Fence.

24 inches high, with cedar or locust foundation posts		per lineal foot, \$1 00
30	" " " " " "	" " " 1 10
36	" " " " " "	" " " 1 20
42	" " " " " "	" " " 1 30

Gates in addition to measurement extra each, 3 00

A very desirable pattern, neat and strong; made of 3-inch diamond mesh, No. 6 to 8 wire, which is passed through $\frac{3}{8}$ -inch channel iron at top and bottom, making it a substantial and handsome fence. They are especially adapted for division fences, cemetery lots, etc. Above prices include cedar or locust foundation posts for setting. Stone or iron foundation posts, 65 cents, each, extra. This, like No. 10, also has the metal rosettes at top, adding very much to the strength and appearance of the fence.



No. 45 Heavy Crimped Wire Fence.

24 inches high	per lineal foot	\$1 35
30 " "	" " "	1 45
36 " "	" " "	1 65
Gates in addition to measurement extra	each	3 00

This pattern with the picket top and rosette ornaments, makes a handsome fence. It is also suitable for office railing or enclosure. When used for office railing, it is set in cast iron feet and firmly screwed to the floor. The wire work is made of about 1/4" wire rod, which is securely riveted in channel iron rail at top and bottom, making it a neat and strong fence or railing.



No. 43 Heavy Wire Fence.

30 inches high

36 " "

42 " "

48 " "

Gates in addition to measurement extra

per lineal foot, \$2 50

" " " 2 60

" " " 2 70

" " " 2 80

each, 3 00

This design is a very ornamental pattern, and is intended for front fences for fine residences, or for railing or enclosure for offices, stores, banks or insurance offices, where something handsome and attractive is wanted. It is made of $\frac{1}{4}$ inch wire rod, with strong iron frame, and, with the three rows of rosettes, makes one of the handsomest and strongest wire fences in the market. Above prices include iron foundation posts. If wanted to set on stone coping or for office railing where no foundation posts are used, please state so in ordering. Shipped painted and all complete ready to set up.



Post No. 2.
\$5.80 each.

No. 24	$\frac{3}{8}$ in. Round Pickets	$1\frac{1}{4}$ x $\frac{1}{2}$ in. Channel Rails, height from ground	37 in., price per foot	\$0 82
No. 25	$\frac{1}{2}$ " " "	$1\frac{1}{4}$ x $\frac{1}{2}$ " " " "	37 " " "	92
No. 26	$\frac{1}{2}$ " " "	$1\frac{1}{4}$ x $\frac{1}{2}$ " " " "	37 " " "	1 00



Post No. 3.
\$1.80 each.
 $\frac{3}{8}$ to $\frac{1}{2}$ in. pickets. Each \$5 00 extra and measured in line of fence.
Each \$7 00 "

No. 2 Gate.

Post No. 3.
\$1.80 each.

Any of our other styles of Posts can be used with this gate.
Malleable ornaments on gates made to match fence selected.
Our gates are all made of wrought iron and are self closing.

What Our Prices on Fence Includes.

Our prices and weights on fence include line posts, with iron foundations or bases, as shown in catalogue; iron braces, adjustable center support under each long panel of fence, all rail connections and bolts, and one coat of black paint. It is only necessary to have Nos. 1, 2, 3, 4, or other large posts at gateway, although some prefer them at corners. Gates, gate posts and end and corner posts are charged for extra and measured in line of fence.

Recessing Gates.

Our standard sizes of recesses are 18 and 24 inches; add 3 feet for 18 inch, and 4 feet for 24 inch, for each gate recessed to line of fence, and charge for it at regular price of fence.

Add For Extra Height.

On fences wanted higher than given in catalogue and price list, add on $\frac{3}{8}$ inch, $\frac{1}{2}$ and $\frac{1}{4}$ inch round and square picket, 2 cents; $\frac{3}{8}$ and $\frac{1}{4}$ inch, round and square, 3 cents per foot for each additional inch in height.

Painting.

All our fences are painted one coat of black. We will not use any other color or give more than one coat of paint unless paid extra for painting. We charge 3 cents per foot extra for other colors. We also charge 3 cents per foot additional extra for fence ordered with picket and rosette ornaments gold bronzed.

Directions For Measuring Fence That Sets in Ground.

When making diagram, always stand on sidewalk and face the house or lot to be fenced from outside, and mark north, south, east and west on diagram.
Give lengths from outside of post on end to center of gate, then from center of gate to outside of end post. If fence extends around the corner give the lengths from center of gate to center of corner post, then from center of corner post to center of gate or to the outside of the end post, as the case may be.
If fence is on a grade, state how much and where grade begins and ends. If level, mention it being level. If fence is wanted curved or recessed at gateway, give radius of recess.
Always make a mark on diagram to indicate the side gate hinges to. Gates hinged on right hand post are most convenient.
Our following page we show how diagrams are to be made, and if directions here given are followed, mistakes will be avoided.
If recess is not wanted, draw a straight line, but in every case measure to center of gate, and make allowance for it.
lost.

A detailed black and white illustration of a large, ornate wrought-iron gate. The gate features a central arched top with intricate scrollwork and a small plaque in the center containing the text "W. & A. M. CO. N.Y.". It is flanked by two tall, slender pillars with decorative finials. The gate has vertical bars and horizontal rails, with a latch mechanism visible on the right side.

Line Post

50 ft. 0 in.

No. 2 Post.

40 ft. 8 in.

No. 2 Post.

9 ft. 3 in.

Line Post.

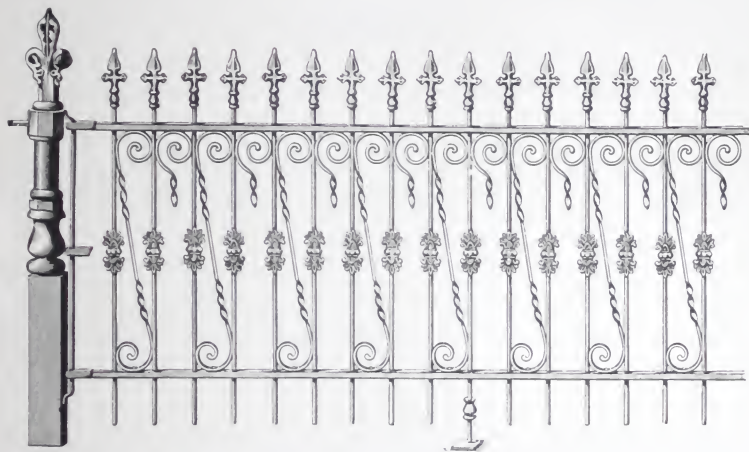
IRON FENCE.



No. 48,	$\frac{3}{8}$ in.	Round Pickets,	$1\frac{1}{4} \times \frac{1}{2}$ in.	Channel Rails,	height from ground 37 in	price per foot, \$1 10
No. 49,	$\frac{1}{4}$ "	"	"	$1\frac{1}{8} \times \frac{1}{2}$ "	" " " " " 37 "	" " " 1 20
No. 50,	$\frac{1}{2}$ "	"	"	$1\frac{1}{8} \times \frac{1}{2}$ "	" " " " " 37 "	" " " 1 30

A Very Popular Pattern. Spears and Ornaments Malleable Iron.

IRON FENCE.



Post No. 4.

\$4.60, each.

No. 63 $\frac{3}{8}$ in Round Pickets, $1\frac{1}{4} \times \frac{1}{2}$ in. Channel Rails, height from ground 37 in price, per foot, \$1 32No. 64 $\frac{7}{8}$ " " " $1\frac{3}{4} \times \frac{1}{2}$ " " " " " " 37 " " " " 1 38No. 65 $\frac{1}{2}$ " " " $1\frac{1}{4} \times \frac{1}{2}$ " " " " " " 37 " " " " 1 45

Another handsome and substantial fence. Scrolls, wrought iron, spears and rosettes malleable iron.

IRON FENCE.



No. 103	$\frac{3}{8}$	in.	square pickets,	$1\frac{1}{4}$	x	$\frac{1}{2}$	in.	Channel Rails.	height from ground	37	in	price, per foot, \$	0 90
No. 106	$\frac{1}{2}$	"	"	$1\frac{1}{4}$	x	$\frac{1}{2}$	"	"	"	37	"	"	1 10
No. 107	$\frac{5}{8}$	"	"	$1\frac{1}{2}$	x	$\frac{1}{2}$	"	"	"	37	"	"	1 40

A neat, strong fence; suitable to enclose parks and public grounds.

IRON FENCE.



No. 204, $\frac{3}{8}$ in. Round Pickets, $1\frac{1}{4} \times \frac{1}{2}$ in. Channel Rails, height from ground 37 inches price, per foot, \$1.00
 No. 205, $\frac{1}{2}$ " " " " $1\frac{1}{4} \times \frac{1}{2}$ " " " " " " " " 37 inches " " " " 1.10

Our walk gates are self-closing and open both in and out.

IRON FENCE.

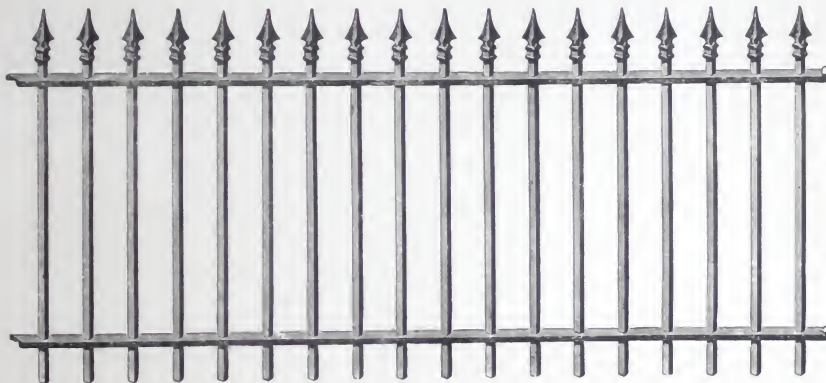


Post No. 1.
\$1.00 each.

- A. $\frac{3}{8}$ in. Round Pickets, $1\frac{1}{4} \times \frac{1}{2}$ in. Channel Rails, height from ground 37 in
 B. $\frac{1}{2}$ " " " $1\frac{1}{4} \times \frac{1}{2}$ " " " " " " 37 "
 C. $\frac{1}{2}$ " " " $1\frac{1}{4} \times \frac{1}{2}$ " " " " " " 37 "

price per foot, \$0 75
 " " " 85
 " " " 95

IRON FENCE



No. 99. $\frac{3}{8}$ in. Square Pickets, $1\frac{1}{4}$ x $\frac{1}{2}$ in. Channel Rails, height from ground 37 in.

Price, per foot, \$.92

No. 100. $\frac{1}{2}$ in. Square Pickets, $1\frac{1}{4}$ x $\frac{1}{2}$ in. Channel Rails, height from ground 37 in.

Price, per foot. 1.00

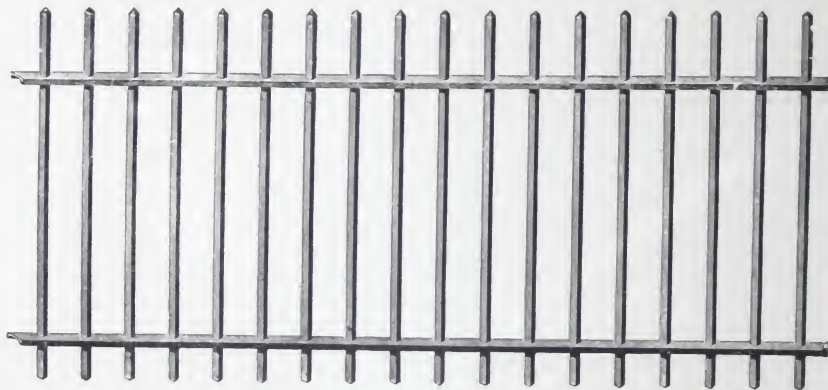
No. 101. $\frac{5}{8}$ in. Square Pickets, $1\frac{1}{2}$ x $\frac{1}{2}$ in. Channel Rails, height from ground 37 in.

Price, per foot. 1.38

If made with Round Pickets, Price 5 cents per foot less than above prices.

Our price on fence includes iron ground and line posts and connections.

IRON FENCE



No. 108. $\frac{3}{8}$ in. Square Pickets, $1\frac{1}{4}$ x $\frac{1}{2}$ in. Channel Rails, height from ground 37 in.

No. 109. $\frac{1}{2}$ in. Square Pickets, $1\frac{1}{4}$ x $\frac{1}{4}$ in. Channel Rails, height from ground 37 in.

No. 110. $\frac{5}{8}$ in. Square Pickets, $1\frac{1}{2}$ x $\frac{1}{2}$ in. Channel Rails, height from ground 37 in.

Price, per foot, 85 cents.

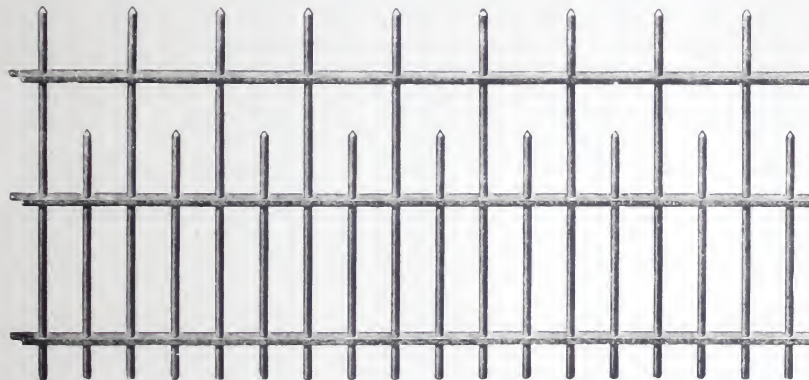
Price, per foot, 95 cents.

Price, per foot, \$1.35.

If made with Round Pickets, Price 5 cents per foot less than above prices.

In taking measurements, be sure to face the lot.

IRON FENCE



No. 54. $\frac{3}{8}$ in. Round Pickets, $1\frac{1}{4}$ x $\frac{1}{2}$ in. Channel Rails, height from ground 37 in

Price, per foot, 75 cents.

No. 55. $\frac{7}{16}$ in. Round Pickets, $1\frac{1}{4}$ x $\frac{1}{2}$ in. Channel Rails, height from ground 27 in.

Price, per foot, 80 cents.

No. 56. $\frac{1}{2}$ in. Round Pickets, $1\frac{1}{4}$ x $\frac{1}{2}$ in. Channel Rails, height from ground 37 in

Price, per foot, 96 cents.

Fence is made in Panels, about seven feet long, with center support under each panel.

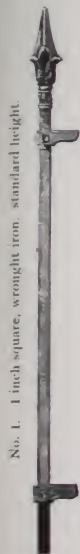
IRON FENCE



- | | Price per foot |
|--|----------------|
| No. 150. Long Pickets $\frac{5}{8}$ in. Square, Short Pickets $\frac{1}{2}$ in. Square, $1\frac{1}{2} \times \frac{1}{2}$ in. Channel Rails, height from ground 37 in. | \$2 25 |
| No. 151. Long Pickets $\frac{5}{8}$ in. Square, Short Pickets $\frac{1}{2}$ in. Square, $1\frac{1}{2} \times \frac{1}{2}$ in. Channel Rails, height from ground 42 in. | 2 35 |
| No. 152. Long Pickets $\frac{1}{2}$ in. Square, Short Pickets $\frac{1}{2}$ in. Square, $2 \times \frac{5}{8}$ in. Channel Rails, height from ground 48 in. | 2 75 |

Scrolls Wrought Iron. Spears Malleable Iron.

FENCE POSTS.



No. 1. 1 inch square, wrought iron, standard height.

Post No. 1.
\$1.00 each.



No. 2. 6½ inches across widest point, 4 feet above ground.

Post No. 2.
\$3.80 each.



No. 3. 6½ inches across widest point, 4 feet above ground.

Post No. 3.
\$4.30 each.



Post No. 4.
\$4.25 each.
4-inch octagon base.



Post No. 5.
\$7.50 each.
5½-inch octagon base.



Post No. 6.
\$8.50 each.
6 inch sq. base.



Post No. 7.
6 in. sq. base \$10.00 each.
10 in. sq. base \$20.00 each.

Any of these posts can be used for any design of fence illustrated in this catalogue. All posts requiring changes to be made in patterns from the heights given in list will be charged extra.

DRIVE GATE.



Post No. 3.
\$4.30 each.

No. 11 Drive Gate.

Post No. 3.

Suitable for two or three rail fence. Gates and large posts for gates and corners are charged for extra

and measured in with line of fence 8 feet 6 inches between posts.

$\frac{3}{4}$ to $\frac{1}{2}$ inch pickets. Price, per pair, \$9.60 extra, and measured in line of fence.

$\frac{1}{2}$ to $\frac{3}{4}$ inch pickets. Price, per pair, \$14.60 extra, and measured in line of fence.

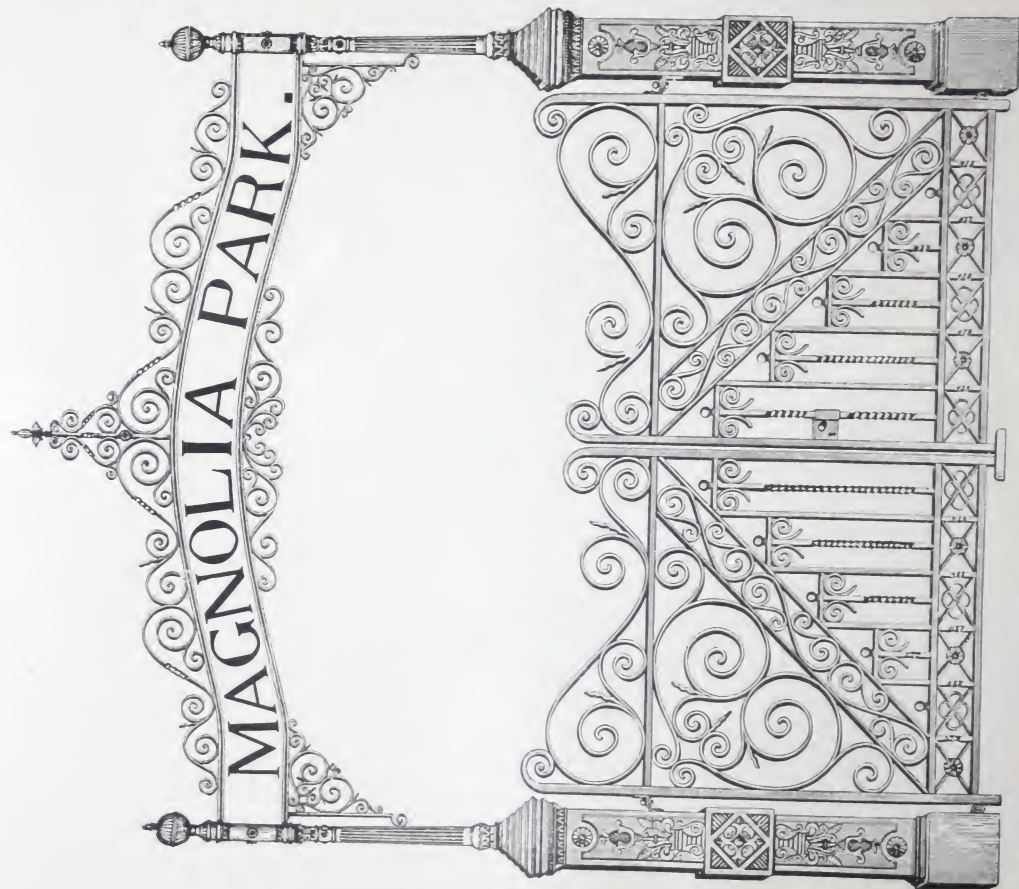


No. 25 Post.
6-inch Base \$10.00 Each.
10-inch Base \$20.00 Each

No. 14 Entrance Gate.

No. 25 Post.

Made with $\frac{3}{4}$ -inch Square Pickets, 9-foot opening, 6 feet high Price, \$120.00.
Other size openings and heights at prices in proportion.



No. 20 Post
10-Inch Base

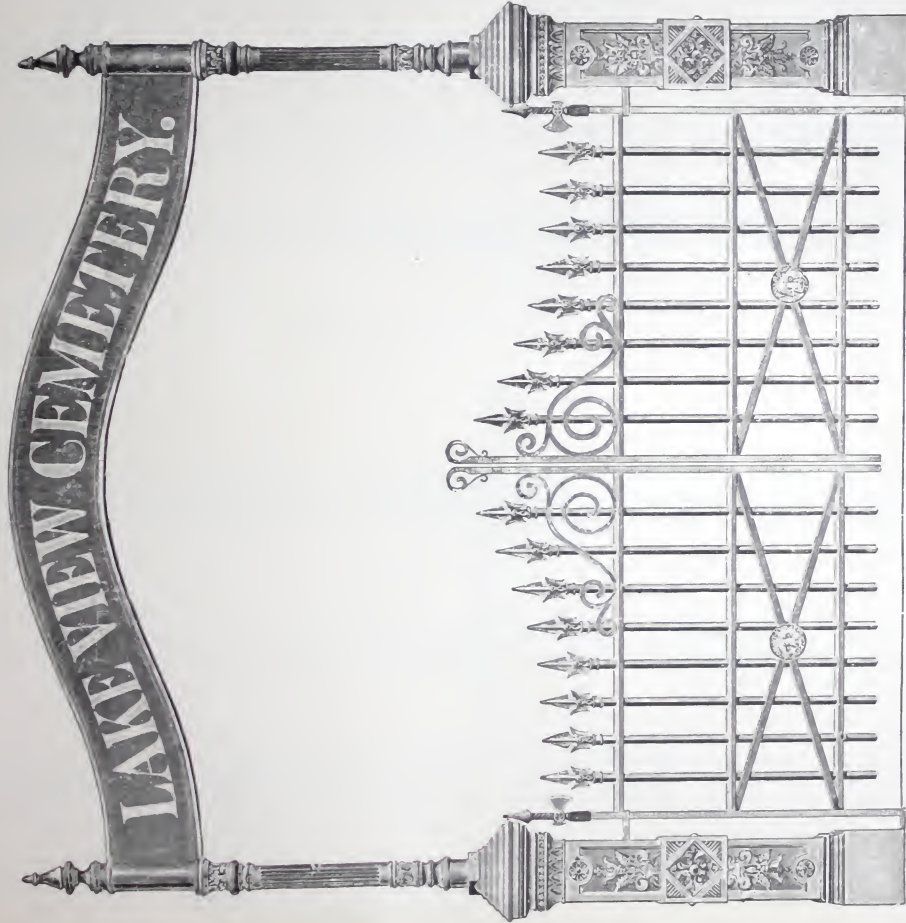
No. 19 Entrance Gate and Arch.

With Posts, Columns, Arch and Lettering Complete.

Price, \$375.00

Any desired lettering can be placed on arch.

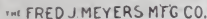
No. 20 Post



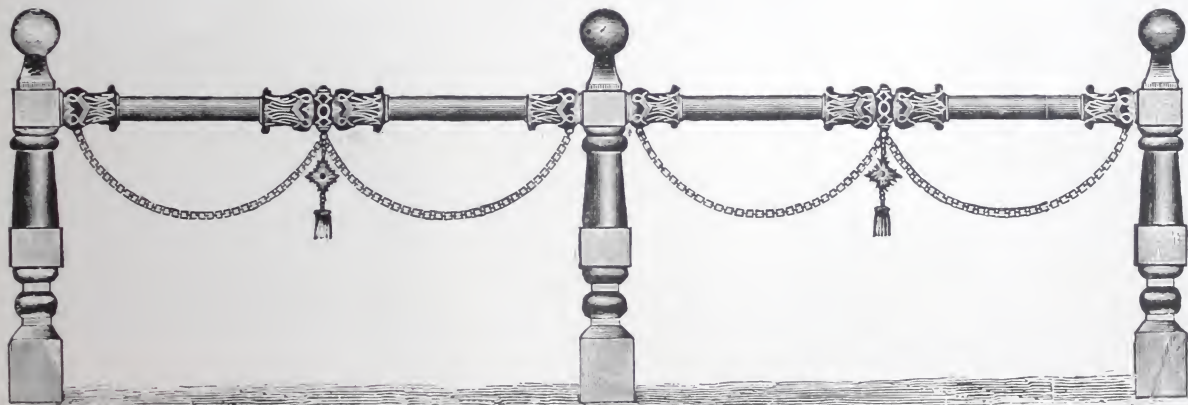
No. 20 Post,
60-inch Base.

No. 20 Cemetery or Entrance Gate and Arch.

With Posts, Columns, Arch and Lettering, complete..... Price, \$300.00



Made of 1½ inch (outside diameter) Tubular Rail.	Price.....		per lineal foot, \$1.35
Made " 2 " " "	" "		" " 1.50
Posts each extra, \$2.50. Gates, extra, \$5.00.			



1½ inch diameter tubular rail, painted and all complete with chain and tassels	per lineal foot, \$1.50
" " " " " " " " " "	" " 1.75

This pattern of tubular fence is especially adapted for cemetery lots. It can be made without the tassel ornaments and chain, which decreases the cost twenty-five cents per foot. We also make this same pattern with rails, at an additional expense of fifty cents per foot. It is made in sections of 8 or 10 feet, and shipped all ready to set up. The heavy cast iron posts are charged at the rate of \$4.50 net each, and are spaced about 10 to 12 feet apart as ordered.

If gates are wanted with this fence they will be charged as follows: Each foot of width of gate charged at double the price of each foot of the fence.



No. 83 Heavy Wrought Steel Cemetery Vault Gate and Door.

Above cut illustrates our No. 83 heavy vault gate and door; the upright pickets are usually made of about $\frac{3}{4}$ inch round steel and passed through about $2 \times \frac{1}{2}$ -inch steel for cross rails or bars, a heavy square wrought iron lock as shown above, or a padlock can be used. The inside door is made of heavy sheet steel, well riveted to a heavy wrought steel frame and furnished with a heavy square lock, every part of the gates and doors are made strong and substantial. We can make to order any other special design from drawings. Write us for estimates.



No. 83½ Steel Cemetery Vault Gate and Door.

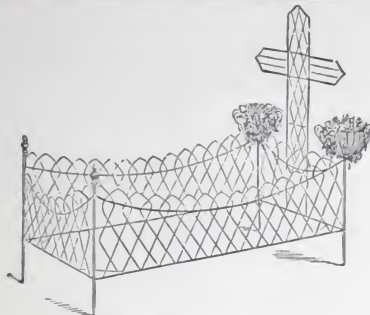
This handsome design is all wrought steel handmade, while the Gate is not so massive in appearance as some very heavy Patterns, however, sufficiently strong for the purpose. The inside doors are made of heavy steel plates and provided with substantial lock. Will be pleased to correspond with persons interested and give any desired information.



No. 1 Wire Grave Guard

	Each.
3 feet long, 18 inches wide	\$13 50
4 " " 21 " "	17 50
5 " " 24 " "	20 00

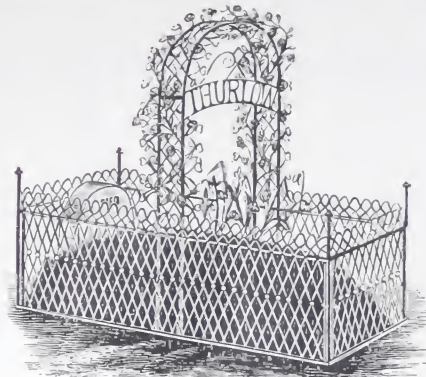
In making these guards to order the variation of a few inches in size either way, would not change the price. Extra for lettering, as above \$2.00



No. 2 Wire Grave Guard.

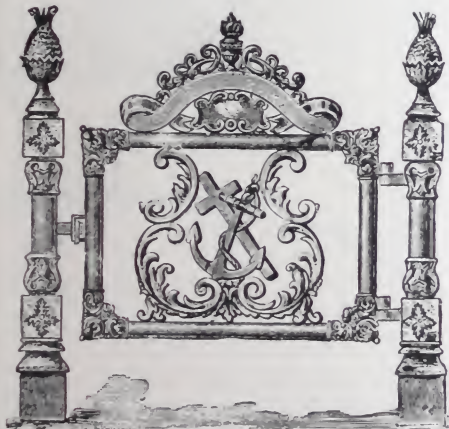
	Each.
3 feet long, 18 inches wide	\$11 00
3½ " " 21 " "	14 50
5 " " 24 " "	17 00

Without the cross and baskets, \$1.00 less.



No. 3 Wire Grave Guard.

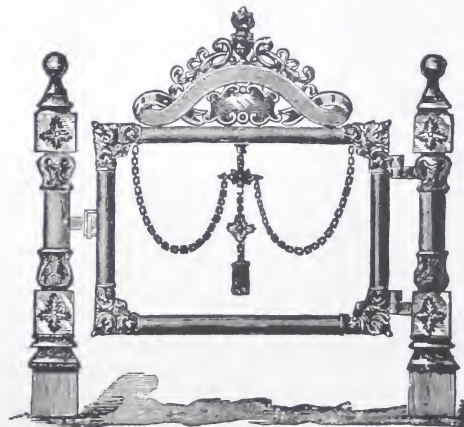
6½ feet long, 21 inches wide, with arch and lettering	\$18 00
3½ " " 24 " " " " " "	19 00
4½ " " 28 " " " " " "	20 00
5½ " " 34 " " " " " "	22 00



No. 84 Tubular Gate with Ornamental Name Plate.

	Each.
3½ feet opening, 1½ inch tubular (gate only) painted	\$10 00
3½ " " 2 " " " " " "	12 00
3½ " " 2 " " " " " "	14 00

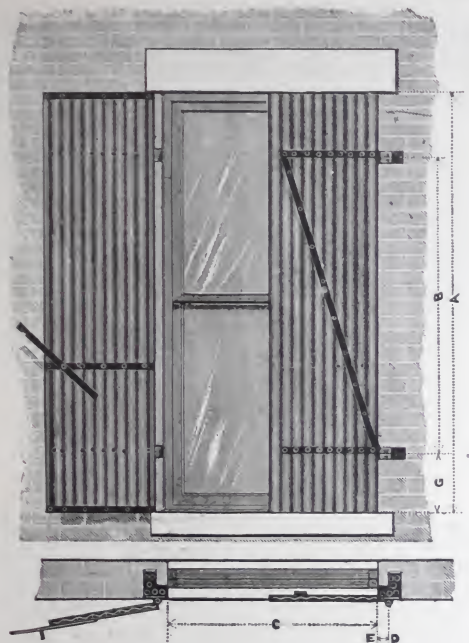
If wanted with iron posts, as shown in cut, \$10.00; with galvanized posts, 15.00 additional. This design makes a heavy, massive gate, and adds greatly to the appearance of any enclosure. Any name can be lettered in arch costing a trifle extra.



No. 85 Tubular Gate with Ornamental Name Plate.

	Each.
3½ feet opening, 1½ inch tubular (gate only) painted	\$ 9 00
3½ " " 2 " " " " " "	10 00
3½ " " 2 " " " " " "	10 00

If wanted with iron posts, as shown in cut, \$10.00; and with galvanized posts, 15.00 additional. Any name can be lettered in arch, costing a trifle extra.



No. 202 Corrugated Iron Shutter.

These are made of No. 18, 20 or 22 Corrugated Iron. We also make plain (not corrugated) steel shutters of No. 14, 16 or 18 steel or where something extra heavy is wanted for Doors, etc., etc., of No. 12.

When writing for prices specify exact height and width of openings and whether the shutters are to lap on outside of wall or close into the openings.

Where shutter eyes are already built in wall, we must have following measurements:

Height of opening as indicated at "A" shown on above cut. Width of opening as indicated at "C." Distance from sill to top of lug or lower Shutter Brick "G" between tops of lugs of shutter bricks. Vertically "B" from edge of opening to center of hole in lug "E D" distance from face of wall to center of hole in lugs. Where shutter eyes are not built in wall, all that is required are measurements at "A" and "C" and we will furnish suitable hinges with the shutters, fitted to fasten to face of wall. If the opening is curved at top, state the amount of rise of arch. Mention if window cap projects from face of wall or not. State whether wood or brick walls, also whether shutters are to fit into the openings or lap over the edges on outside of wall. Shutters are painted before shipping.



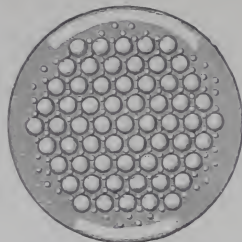
No. 202 1/2 Winding Awning Frames.

The most practical awning made requires no posts to obstruct sidewalk, no ropes to draw it up and not liable to get out of repair.

The winding arrangement of this Awning Frame is made with cogs and gears attached to lower end of steel winding rod and operated with a steel crank or handle as shown on sectional view, which is withdrawn when the awning is in position. The gearing is enclosed in small iron box with door, attached to building and cannot be tampered with by outsiders.

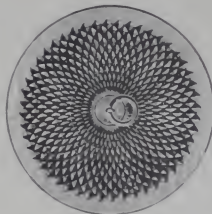
The gearing is so arranged that awning can be drawn up partly or entirely and is held firmly in position where placed and not affected by the wind.

Write us for prices, giving length and distance awning is to extend out from building.



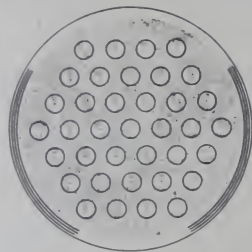
No. 205 Iron Vault Lights.

	Price, Each
16 inch diameter, round, 30 glasses	\$3 50
18 " " " " 36 " "	5 00
21 " " " " 54 " "	6 50
28 " " " " 60 " "	8 00



No. 208 Cistern Tops and Thimbles.

	Each
16-inch Cover and Thimble, 4 inches deep	\$3 50
18-inch " " " " "	4 50
20-inch " " " " "	5 50
24-inch " " " " "	8 50



No. 206 Concrete Vault Lights.

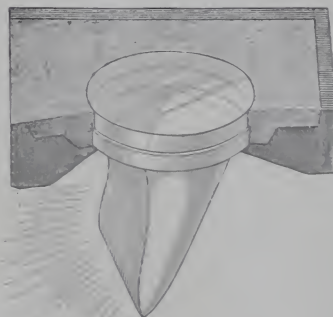
	Price Each
16 inch diameter, 19 glasses	\$4 00
18 " " " 19 " "	5 50
20 " " " 31 " "	7 00
24 " " " 37 " "	8 50



No. 207 Thimbles.

For Iron Vault Lights, Concrete Coat-Hole Lights and Concrete Vault Lights.

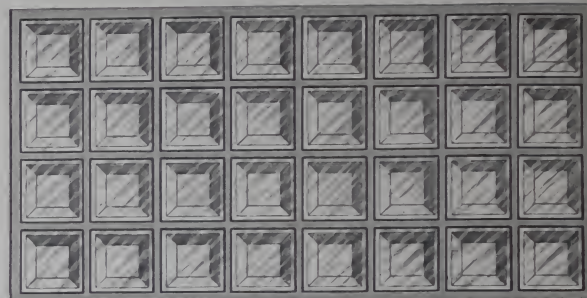
Thimble for,	
16-inch Round Vault Light, 4 inches deep	\$2 00
18- " " " " " "	3 00
20- " " " " " "	3 50
21- " " " " " "	4 00
28- " " " " " "	4 50
24- " " " " " "	00



No. 209 Concrete Sidewalk Light.

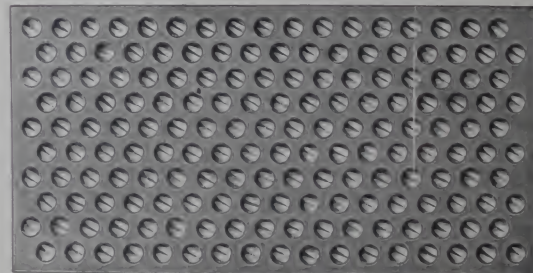
Drop Refracting Lens one-half full size.

This style Drop Lens or Glass produces a stronger light than the plain lens ordinarily used. While higher in price yet is preferable, especially where the light is wanted thrown in certain directions.



No. 210 Floor Lights.

For use under sky-lights. Send drawings for estimate. Price according to construction. We can furnish this for sky-lights in a variety of patterns.

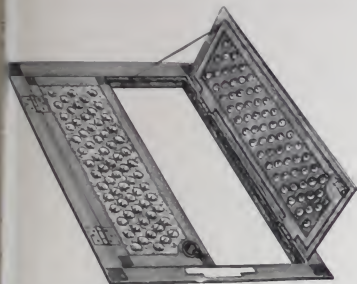


No. 211 Concrete Sidewalk Light, Tile.

Can be made any size or shape. Send drawings for estimate. Price according to construction.

This Concrete Sidewalk Light is the kind now most generally used on account of its smooth, even non-slippery surface, being made of glass and cement makes it very durable and perfectly water tight.

When ordering give size of opening and state whether your measurement includes rabbit or groove. Tiling should have bearing of at least two inches on all sides.

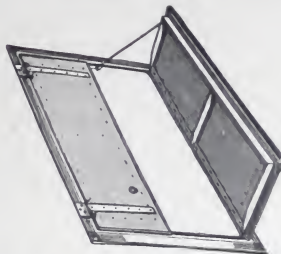


No. 212 Prismatic Light, Cellar or Trap Door.

For use over basement stairs, slides, sidewalk elevators, etc.

Are fitted with strong brass hinges and hooks to hold same open, and bolt to fasten them when closed.

Hinges and doors flush with frame.



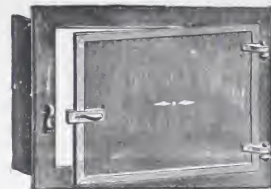
No. 214 Flush Steel Cellar or Trap Door.

For use over basement stairs, slides, sidewalk elevators, etc. Are the best and most durable doors made. Light to open and close, not easily broken. Made with strong hinges and hooks to hold them open and bolt to fasten them when closed.

Hinges and doors flush with frame.

Can furnish doors to lap over panel and not flush.

We make them also set with button-headed rivets at an additional cost, making them non-slippery which is very desirable especially in wet or cold weather.



No. 215 Ash-Pit Doors.

No. 90.	Opening	7 x 9 in.,	Jap., per doz.	\$ 7 00
" 91.	"	7 x 12 "	" " "	9 50
" 92.	"	10 x 12 "	" " "	12 00
" 93.	"	12 x 15 "	" " "	18 00
" 94.	"	16 x 20 "	" " "	36 00

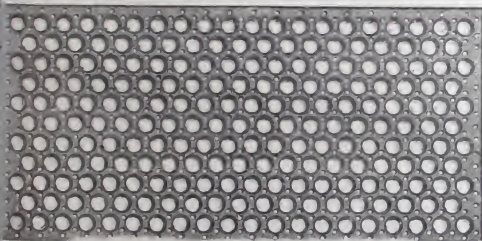


No. 216 Cast Iron Coal Hole.

WITH VENTILATING GRATE.

18-inch diameter	\$ 5 50
20 "	6 50

Above is outside measure across top.



No. 213 Bull's-eye Iron Prismatic Light Tile.

Can be made any size or shape. Send drawings for estimate. Price according to construction.

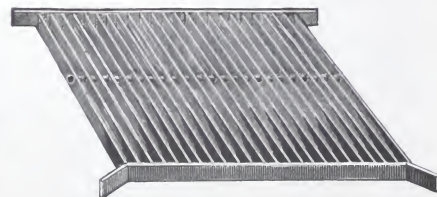
When ordering give size of opening and state whether rabbit or groove is included. Do not cut the stone until sidewalk light is received.



Iron Prismatic Light.

One-half Full Size Glass.

This illustration shows the construction of our Iron Prismatic Light. The projecting Iron Knobs gives it a rough surface but it is very strong and durable and cheaper than the Concrete Light Tile.



No. 217 Wrought Iron Grating.

This grating is used over cellar openings in front of store windows also over areas in front of buildings. Is made of wrought iron, 1 x 3/4 inch. The frame is made of 1 1/2 x 3/4 iron. The grating can be made any desired length or width, and to open on hinges, if so wanted, for which \$2.00 additional will be charged for each opening.

METAL COVERED STORE SASH BARS.

Patented Corner Posts and Transom Bars

which combine for store fronts the special advantages of *least obstruction to light*, greatest strength for holding large windows safely, and least danger and trouble in setting or replacing large plate glass.

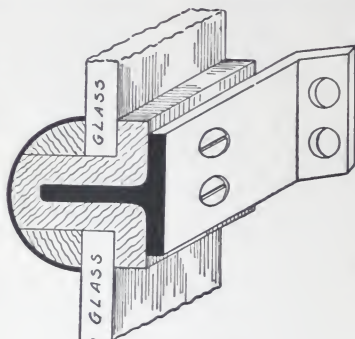
The full size views shown in the accompanying drawings, will be readily understood and hardly need any explanation to the experienced builder.

Instead of the heavy wood frame which has been universally used, these posts are made of a narrow, light piece of soft wood into a groove in the back of which the angle of a steel T-bar is sunk, as shown, and firmly fastened by lag screws. The several pieces of glass being set and firmly secured by wooden stops, the advantage of an all-wood bearing for the heavy plates is secured with the rigidity of the iron T-bar added. The face of the posts and bars, together with the wood stops which altogether make up the outside, may be covered with *polished brass, sheet aluminum, oxidized, nickel plate, or copper sheeting*, firmly screwed to the wood after the glass is set, and when finished presents the neat and light appearance of a single metal or wood strip between the several plates of the window.

In case of accident, the saving in cost and trouble by **these Posts and Bars** is most apparent. The base of the iron T being on the inside of the window, the glass must always be set and removed from the front or outside of the building, and a large plate can easily be taken out and the new one placed in position without removing or disturbing an elaborately trimmed window, or running the risk of marring elaborate fixtures. The ease, safety and economy of resetting windows where **These Posts and Bars** are used, will commend them to the *store-keeper, the owner, and the insurance companies*. The latter will be spared entirely the vexatious claims for *incidental damages*, and a large proportion of the increased risk and expense of resetting under the old method.

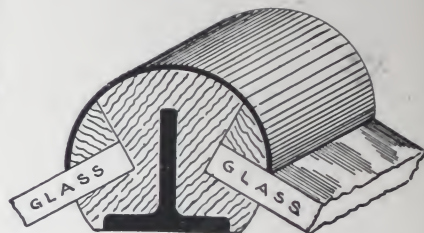
Description.

Nos. 10 and 11 are $\frac{1}{2}$ Rounds, and are used at top, bottom and ends. Nos. 12, 14, 16 and 18 are Corner Posts. Nos. 12, 15 and 17 are Transom or Division Bars. No. 12 T-bar is used with Nos. 13 and 14 Posts; No. 15 T-bar is used with No. 16 Post. No. 17 T-bar is used with No. 18 Post. No. 14 Post is used where glass sets at right angles.



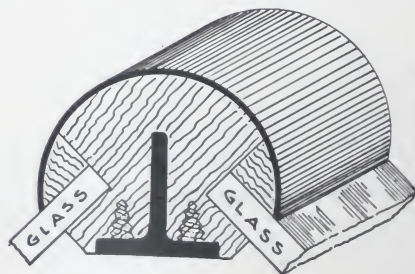
TRANSOM-BAR No. 12

Price per foot \$1.60.



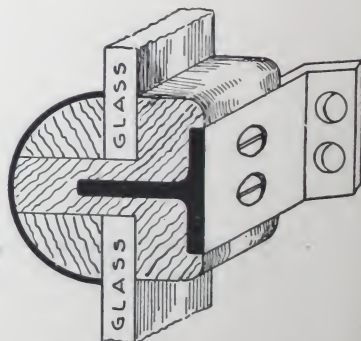
CORNER No. 13.

Price per foot \$2.00



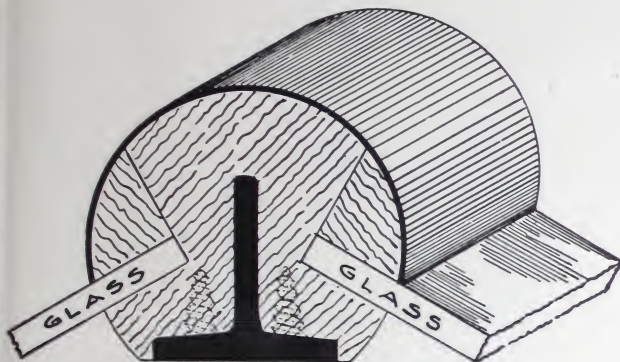
CORNER No. 14.

Price per foot \$2.00



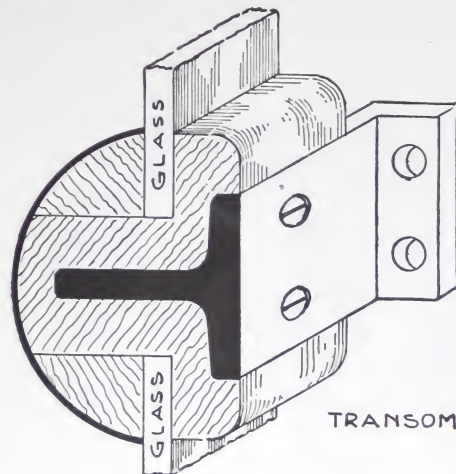
TRANSOM-BAR No. 15

Price per foot \$1.80.



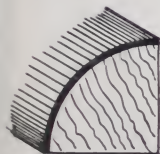
CORNER No. 18

Price per foot, \$3.80



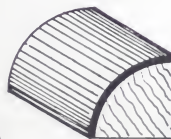
TRANSOM-BAR No. 17

Price per foot, \$2.80



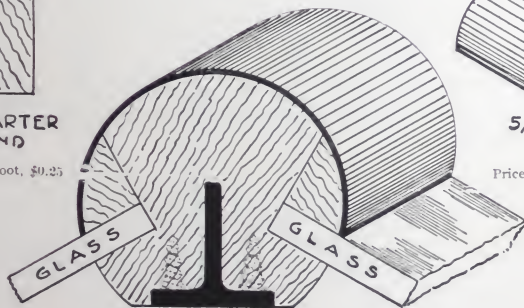
7/8" QUARTER ROUND

Price Per foot, \$0.25



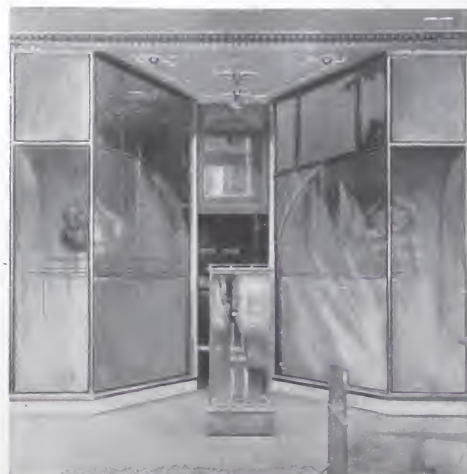
5/8" QUARTER ROUND

Price Per foot, \$0.35



CORNER No. 16

Price per foot, \$2.00

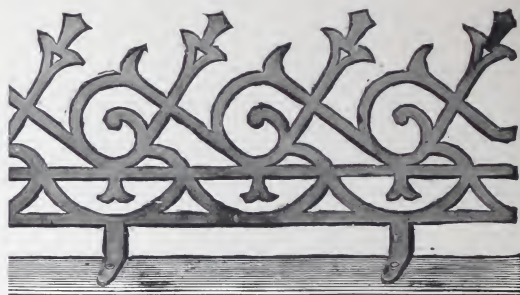


ROOF CRESTING.

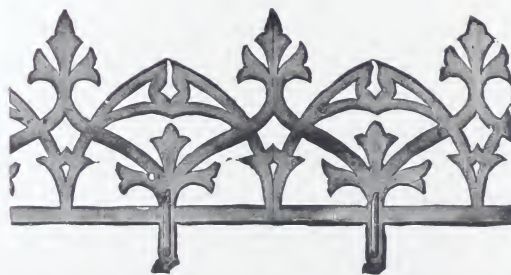
Iron Cresting is cheaper than Wood Railing, is much more ornamental and a great improvement to any building. If a plan of the roof is forwarded, giving the measurement where the Cresting is to set, it will be cut, fitted, and painted ready to put up at the following prices. Cresting should be at least 24 inches high to look well upon any ordinary sized building. Cresting should be set about 3 inches from the edge of the roof, and in sending measurements give a sketch of roof, making this reduction. For ridge roofs the charge will be 16 cents per foot extra if the feet are beveled to fit the ridge.



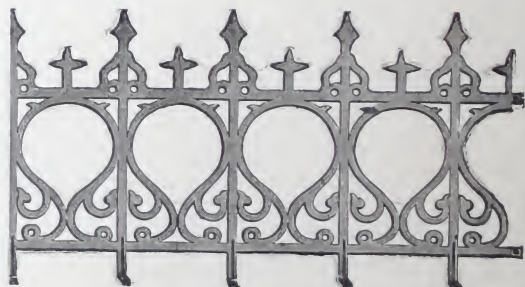
No. 1, Cresting, 10 inches high per lineal foot, \$0 40
 " 1, " 21 " " " " " " " " 50
 " 1, " 24 " " " " " " " " 60
 " 1, " 80 " " " " " " " " 70
 Nos. 19 and 21 Finials match this Cresting and add greatly to the effect.



No. 3, Crestings, 10 inches high per lineal foot, \$0 40
 " 3, " 12 " " " " " " " " 45
 In ordering always give number and height of Cresting, and mention whether wanted for ridge or level roof.



No. 2, Crestings, 15 inches high per lineal foot, \$0 45
 " 2, " 20 " " " " " " " " 55
 This is a good pattern for porches, piazzas, ridges, etc.



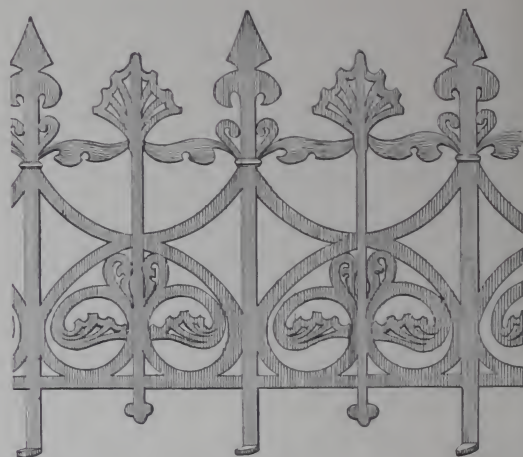
No. 4, Crestings, 21 inches high per lineal foot, \$0 50
 " 4, " 28 " " " " " " " " 90

ROOF CRESTING.



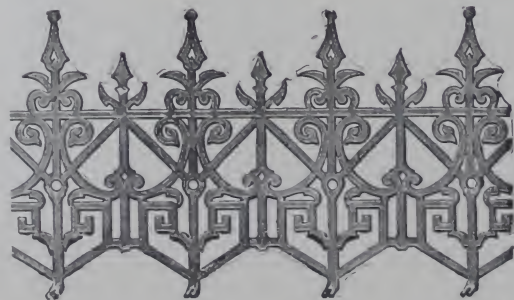
No. 9, Cresting, 14 inches high
 " 9, " 15 " "
 " 9, " 21 " "

per lineal foot, \$0 40
 " " 45
 " " 60



No. 10, Cresting, 24 inches high, a heavy pattern
 Finials

per lineal foot, \$1.10
 Each, \$1 00



No. 12, 30 inches high
 " 12, 36 " "
 " 12, 42 " "

per lineal foot, \$0 85
 " " 95
 " " 1 20



No. 11, 16 inches high
 " 11, 18 " "
 " 11, 21 " "

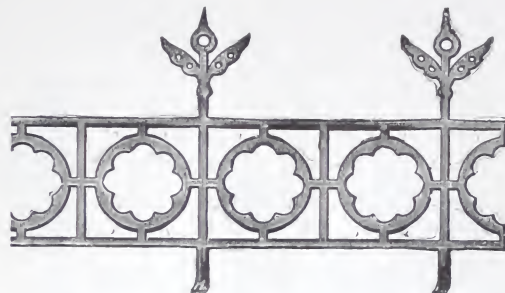
per lineal foot, \$0 45
 " " 60
 " " 60

ROOF CRESTING.



No. 15, Cresting, 18 inches high

per lineal foot, \$0.50



No. 17, Cresting, 16 inches high

per lineal foot, \$0.40



No. 16, Cresting, 20 inches high

per lineal foot, \$0.55

" 16, "	24 "	" "	" "	70
" 16, "	30 "	" "	" "	90

All Cresting is made with flat feet unless otherwise ordered.



No. 18, Cresting 18 inches high

per lineal foot, \$0.45

" 18, "	24 "	" "	" "	55
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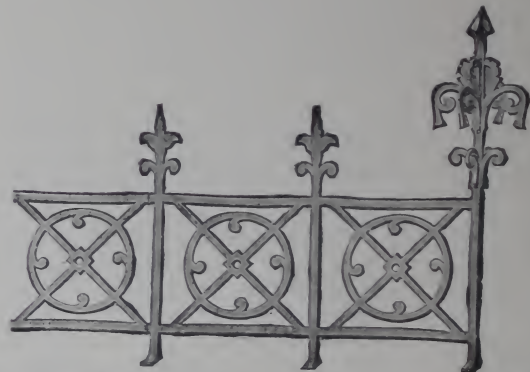
The feet on Cresting can be set either in or out, according to size and shape of roof. When putting up Cresting, place 1 inch blocks 3 inches square, every 2 or 3 feet apart, and tin them over to avoid leaking; on top of these nail strips 3 inches wide, 1 inch thick, and set cresting on it. To make the blocks and strips level on a pitched roof, the blocks must be beveled off. For the ridge a 3-inch strip can be nailed down and the cresting set on that.

ROOF CRESTING.



No. 19, Cresting, 24 inches high
 19 Finial to match any style of Cresting

per lineal foot, \$0 60
 each, 1 50



No. 23, Cresting, 24 inches high

per lineal foot, \$0 50



No. 20, Cresting, 30 inches high
 20, " 36 " "

per lineal foot, \$0 65
 " " " 75



No. 25, Cresting, 18 inches high
 25, " 24 " "

per lineal foot \$0 50
 " " " 60

FINIALS.

When ordered with Cresting, Finials are made of the proper height to match the cresting.
 Finials are Generally placed at Angles and Corners.



No. 1, Finial each, \$1.50
 Width, 11 inches.



No. 2, Finial each, \$2.50
 This is a new design, looks
 well with any Cresting 20
 inches or more high; width, 13
 inches.



No. 5, Tower Finial.
 Height, 4 feet 10 inches; width,
 12 inches.
 Price each, \$4.50



No. 10, Tower Finial, height, 6
 feet; width, 16 inches.
 Price each, \$5.50
 No. 10½, Tower Finial, same as No.
 10, but without foot, and with round
 stem to fit in socket.
 Price each, \$5.50

FINIALS.



No. 9 Finial.

Each . . . \$1.25



No. 10 Finial.

Each . . . \$1.25
Matches No. 6
Cresting, width,
9 inches.



No. 3 Finial.

Each . . . \$1.50
Width, 9 inches.



No. 5 Finial.

Each . . . \$1.00
Matches No. 16
Cresting, width, 9
inches.



No. 8 Finial.

Each . . . \$3.00
Width, 12 inches



No. 4 Finial.

Each . . . \$2.00



No. 6 Finial.

Four sided.
Each . . . \$1.75



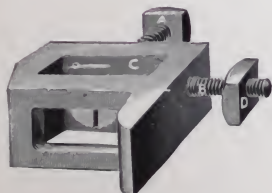
No. 7 Finial.

Four sided.
Each . . . \$2.00

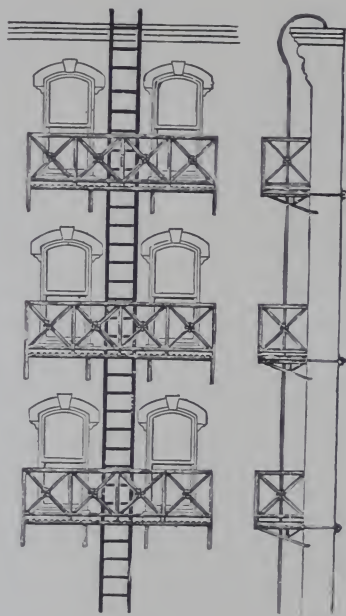
Finials are generally placed at angles and corners.

All our Finials are made with separable wrought iron shaft, and used with No. 255 Corner Irons, are easily set plumb, and, besides being rigid themselves, hold the Cresting firm.

Directions.—Attach two Corner Irons, one above the other, to Cresting, where drilled for same, by bolts "A." Slip finial shaft through slot "C." Then attach next section of cresting to bolts "B" and draw nut "D" tight. Cresting and finials will then be secure. If corner of cresting is more than a right angle, bend bolt "B" towards "A" as much as necessary.



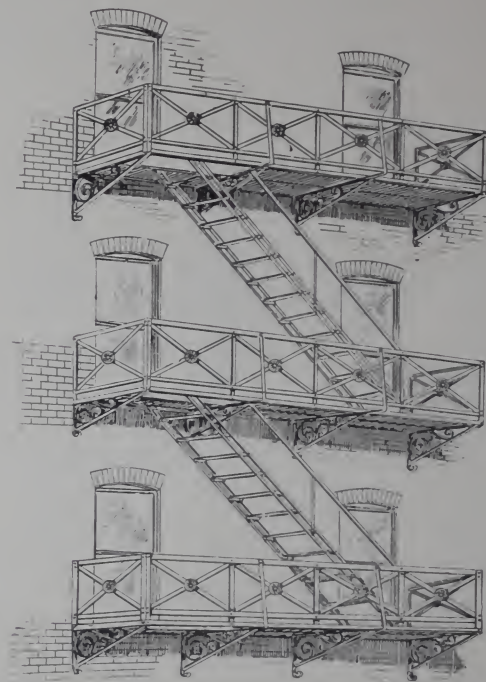
No. 255. Corner Iron.



No. 218 Fire Escape.

Balconies are usually made about 5 feet long for one window and 10 feet for two windows and 34 to 36 inches wide. Ladders are usually about 18 inches wide. The floors of balconies are made of steel bars securely fastened to steel angle iron stringers and spaced to allow snow and ice to pass through. Ladders are wrought iron and steel treads.

When writing for estimate always give height from sill to sill and length of ladder, also thickness of wall and number of balconies wanted.

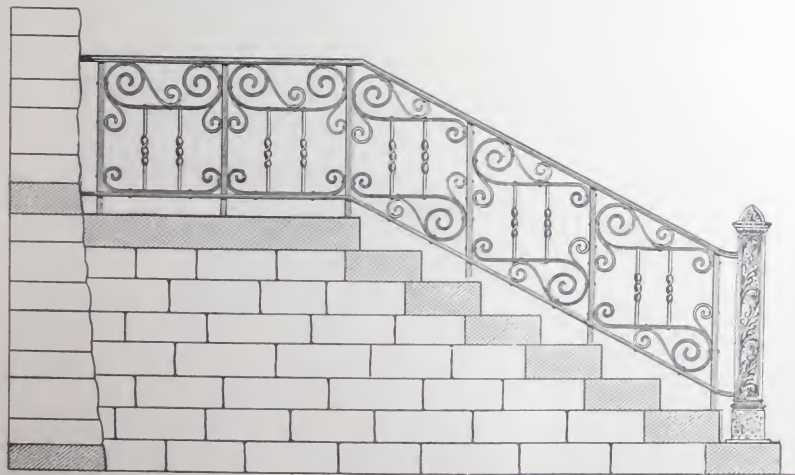


No. 219 Fire Escape.

Made with steel stair ladders. Suitable for factories, schools, asylums, hospitals and public buildings. Stairs can be safely descended by women and children. The stairs and balconies are strong and well made and will support all the people that can be crowded on them. When writing for prices specify number and length of balconies wanted, also height from story to story of building.

No. 220 Wrought Steel Stair Railing.

Price per lineal foot, 30 inches high \$2.00 to \$2.50
 Makes a neat and attractive design, can be used on either interior or exterior of building



No. 221 Wrought Steel Stair Railing.

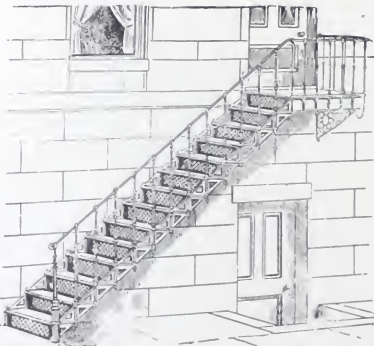
Price per lineal foot, 30 inches high \$2.50 to \$3.00
 Price newel posts as shown, extra each 6.50

This design is well adapted for private or public buildings.
 When ordering or writing for prices state whether for iron, stone, marble or wood steps, also one or both sides.



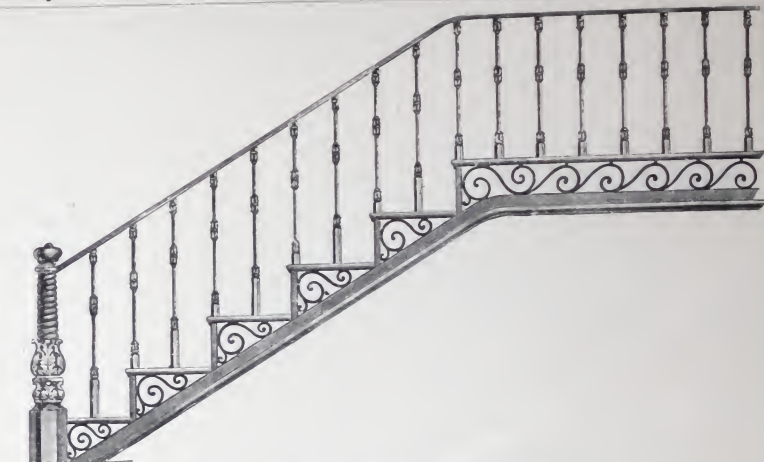
No. 222 Steel and Iron Stairs and Railing.

Send measurements and write us for prices.



No. 224 Iron Stairs and Railing.

Especially adapted for outside stairs. Can be made with iron or wood treads and risers. When writing for prices give width of stairs wanted, usually 3 feet to 3 feet 6 inches, also state length of platform at top.

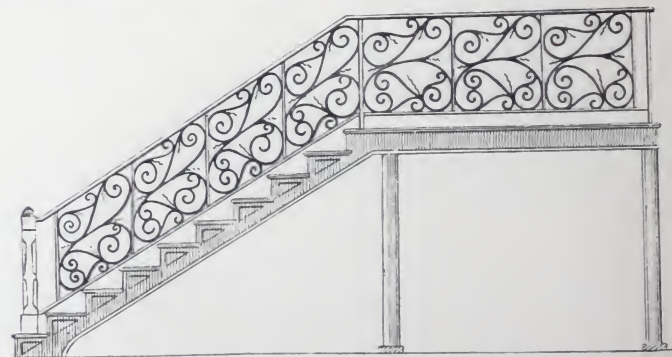


No. 223 Iron Stairs and Railing.

Railing 30 inches high per lineal foot.
Newel posts as shown, extra

\$2 00 to \$2 40
each, 6.50

Brackets for iron stairs are shown in another part of this catalogue. When writing for prices on iron stairs be sure to give full particulars as to rise, run, width, size of platform and also give the perpendicular rise and horizontal run of stairs.



No. 225 Iron Stairs, Platform and Railing.

Railing, 30 inches high per lineal foot
Newel posts as shown

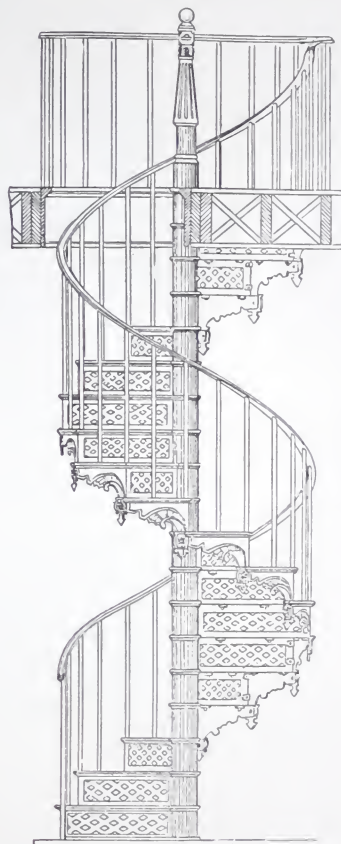
\$4 00 to \$4.50
each, 5.00

Price of iron stairs platform and iron columns shown depends largely on length, width and height wanted. send us your measurements Write us your wants and we will be pleased to quote for you net prices



No. 226 Spiral Stairs.

When writing for prices give height from floor to floor and diameter of stairs. Can be made any diameter above $4\frac{1}{2}$ feet. Usual diameter is $5\frac{1}{2}$ feet. Solid panels or perforated risers can be used. Can also change railing or balustrades to suit purchaser.



No. 227 Spiral Stairs.

All our stairs are fitted together and erected in our shops. Every part is then numbered, so any mechanic can put the work together at the building.



No. 228 Iron Stairs and Railing.

This new and handsome design is suitable for residence, apartment houses, or office buildings. Risers can be made of cast iron, solid or perforated. Treads of marble, slate or cast iron, as desired. Stringers are cast iron also the newel posts. Railings are wrought hand forged steel. Send us your plans or measurements for prices.



No. 229 Iron Stairs and Railing.

A very attractive and modern design, can be made with cast iron risers, solid or perforated, and with marble or slate treads or with cold rolled steel diamond checkered treads. The newels may be changed to any other style shown in this catalogue. The railing or balustrade is made of wrought hand forged steel and can be made of lighter material than indicated by above drawings. Can be made any length or shape desired, straight or curved. Any of our stair work can be finished in the various finishes, antique copper, duplex copper, antique brass or bronze.



No. 230 Iron Stairs and Railing.

This artistic design is especially adapted for main stairs in public buildings, apartment houses, hotels, etc., where ornamental and artistic effect is desired. Stringers are cast iron, railing wrought iron, hammered leaf work, newels, cast iron, cast bronze, or finished in electroplated bronze. Stairs can be furnished in marble, slate or iron, any width or height desired. We solicit correspondence from architects, builders and owners.



No. 231 Iron Stairs and Railing.

A new and handsome design suitable for interior of any fine building. Made with cast iron stringers, wrought hand forged railing, newels cast iron. The electric lamp can be omitted from newel if desired. Stairs can be made of marble, slate or iron.

We make a specialty of Iron Stair Work and at lowest prices consistent with first class labor, finish and material. We can finish this work in all of the various finishes as, antique copper, bronze, Japanese brass and bower barff. Will be pleased to figure on special designs furnished by architects.

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